

SUNRICHER 2023
Lighting Control Expert



Lighting **2023** Control Expert **V2**



Shenzhen Sunricher Technology Co.,Ltd

3F&5F,Bldg.E.Qihang Technology Innovation R&D Industrial Park,Shenzhen,China

www.sunricher.com



- 17 years experience in high-end smart light control system and smart driver.
- The 1st choice of OEM/ODM service for professional customers and TOP-tier brands globally.
- DALI, DMX512&RDM, KNX, Zigbee, Bluetooth, RF/Wi-Fi, Z-wave get the global advanced level.

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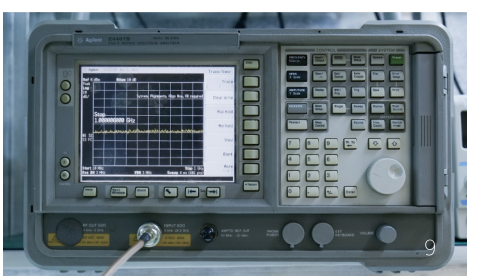
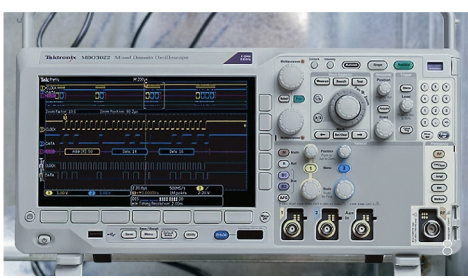
Shenzhen Sunricher Technology Limited is specialized in the wired and wireless lighting control systems for over 17 years, our products are widely used for the commercial lighting, industrial lighting and smart home with innovative design and high quality.

Sunricher has always been the first ODM/OEM choice of many global leading brands. With our rich experience and expertise in lighting control systems and IoT technologies, such as DALI, DMX 512, KNX, Zigbee, Z-Wave, Bluetooth, Wi-Fi, RF and etc, and we are the Alliance member of DALI, KNX, Zigbee, Z-Wave, and Bluetooth Alliances.

We have designed and manufactured various high quality product types for our global clients. We always take good care of our clients with:

- Well experienced and powerful R&D team.
- High efficient production and strict quality control.
- Good after-sales service.
- Global high end certification such as UL, TUV CE, FCC, SAA, PSE, CCC etc.
- Patented design and functionality.
- DALI-2, KNX, Zigbee3.0, Z-Wave Plus, Bluetooth certification.

Workshop and equipment



- 1. SMT Workshop
- 2. SMT equipment
- 3. Reflow soldering
- 4. Driver aging equipment
- 5. Temperature test
- 6. Drop Test
- 7. Network analyzer
- 8. Oscilloscope
- 9. Spectrometer

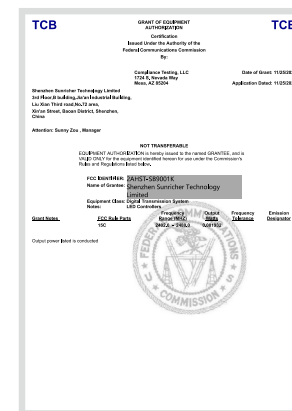
Certification & Patent



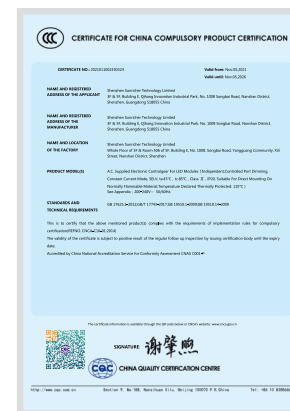
TUV



UL



FCC



CCC



National high-tech enterprise



Shenzhen high-tech enterprise



DALI DT8 Dimmable Driver
Won the 26th Alighting Award



Atlantis Sanya Hotel, China



Hilton, Holland



CCTV Studio, China

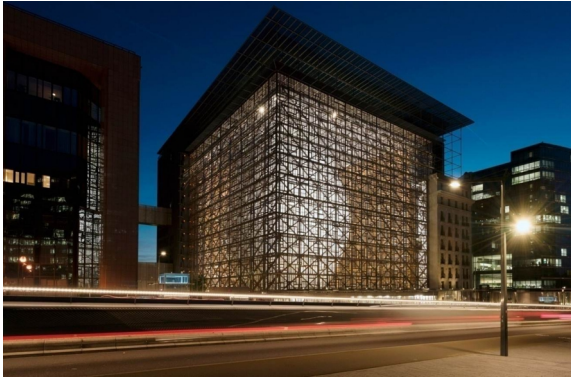


Tencent Sports studio, China

Engineering Case



French Parliament Building, France



EU headquarters, Belgium



LV Chain Store



Aalborg hospital, Denmark



Taichung airport, Taiwan



Subway station, Spain



City Hall, London



Aalborg University, Denmark



World Reception Hall, Shanghai



Samsung Building, Korea

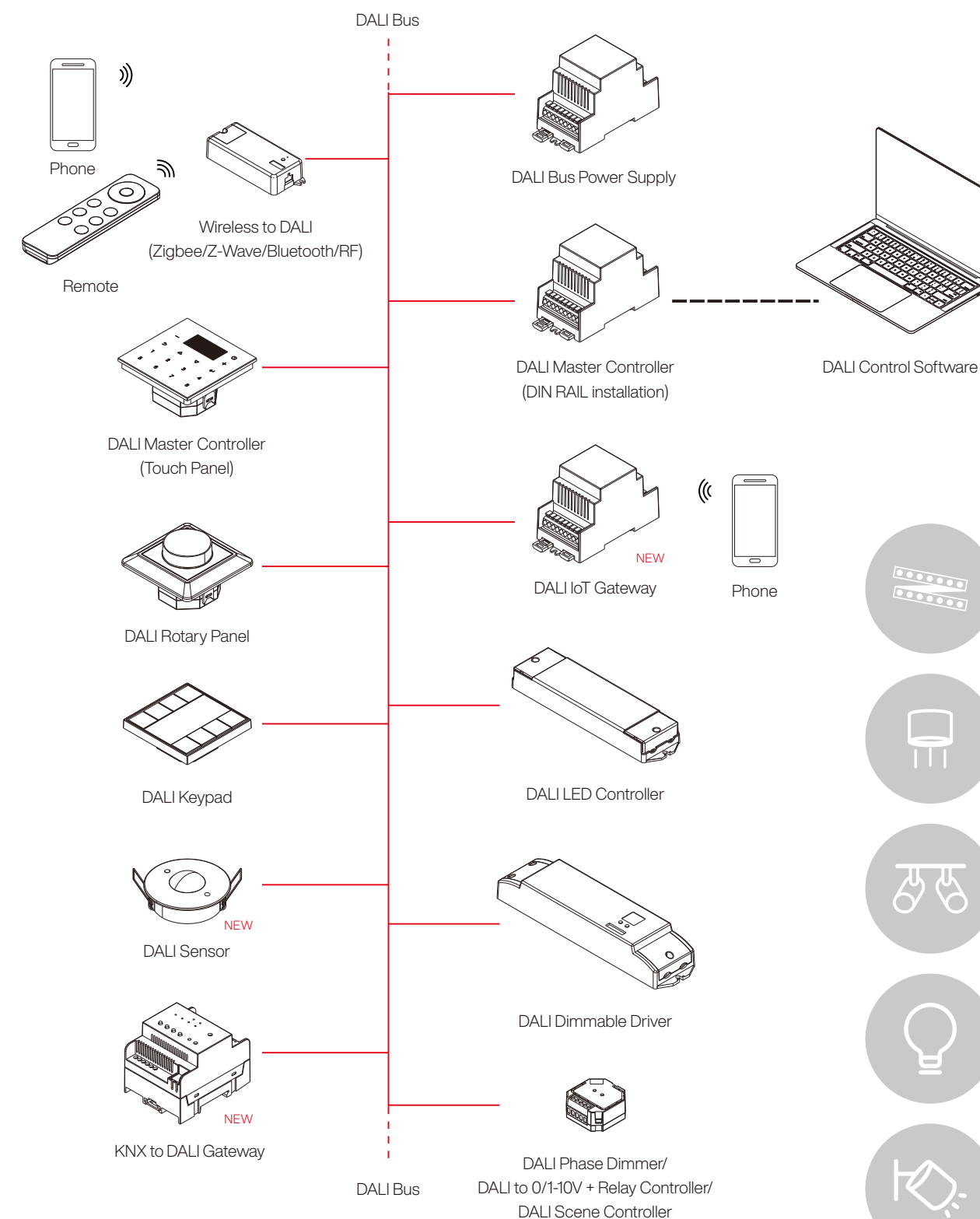


DALI/DALI-2



DALI-2

DALI Control System

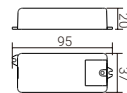




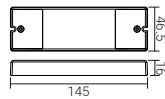
LED Controller

DT6 DALI LED Controller

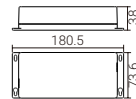
- > Built-in DALI-2 interface, DALI DT6 device
- > Manual /automatically DALI address setting
- > In compliance with IEC 62386-101:2014, IEC 62386-102:2014, IEC 62386-207 Ed2.



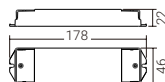
Model	SR-2303S	SR-2303S(Push Dim)
Input Voltage	12-36Vdc	12-36Vdc
Output Current	8A*1CH	8A*1CH
Output Power	96-288W	96-288W
Feature	Mini size	Push dim



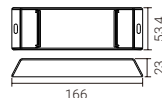
Model	SR-2303(Push Dim)
Input Voltage	12-24Vdc
Output Current	10A*1CH
Output Power	120-240W
Feature	Super slim, Push dim



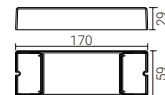
Model	SR-2302B(WP)	SR-2304B(WP)
Input Voltage	12-36Vdc	12-36Vdc
Output Current	5A*4CH	5A*4CH
Output Power	240-720W	240-720W
Feature	IP67, 1 address	IP67, Can set 1-4 addresses, Push dim



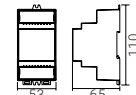
Model	SR-2302B	SR-2304B
Input Voltage	12-36Vdc	12-36Vdc
Output Current	5A*4CH	5A*4CH
Output Power	240-720W	240-720W
Feature	1 address	Can set 1-4 address Push dim



Model	SR-2302P	SR-2304P
Input Voltage	12-36Vdc	12-36Vdc
Output Current	5A*4CH	5A*4CH
Output Power	240-720W	240-720W
Feature	Flip type, 1 address	Can set 1-4 address Push dim



Model	SR-2302BEA	SR-2304BEA
Input Voltage	12-36Vdc	12-36Vdc
Output Current	8A*4CH	8A*4CH
Output Power	384-1152W	384-1152W
Feature	8A/CH, 1 address	Can set 1-4 addresses, Push dim



Model	SR-2302DIN	SR-2304DIN
Input Voltage	12-36Vdc	12-36Vdc
Output Current	5A*4CH	5A*4CH
Output Power	240-720W	240-720W
Feature	DIN RAIL installation, 1 address	DIN RAIL installation, Can set 1-4 addresses, Push dim

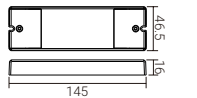


LED Controller

DT8 DALI LED Controller

- > In compliance with IEC 62386-101:2014, IEC 62386-102:2014, IEC 62386-207 Ed2, IEC 62386-209:2011
- > Built-in DALI-2 interface, DALI DT8 device
- > Supports DT8 device commands, compatible with DALI masters that support DT8 commands
- > Numeric digital display for setting DALI address manually

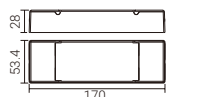
Constant Voltage



Model	SR-2309S-CCT
Input Voltage	12-24Vdc
Output Current	5A*2CH
Output Power	120-240W
Feature	Color Type Tc, Super slim, Push dim

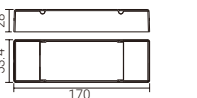
Multi-functional 6 in 1 PRO 4 Channels LED Controller

- > Built-in DALI-2 interface, DALI DT8 device
- > Multi-addresses enabled DT8 control gear
- > 4 channels PWM output
- > Multi-devices integrated in one control gear
- > Multi-functional, 6 in 1: Tc, RGBWAF, XY, 2*Tc, XY+W (DT6), DT6
- > Different device types can set via buttons & display



Model	SR-2309PRO
Input Voltage	12-36Vdc
Output Current	5A*4CH
Output Power	240-720W
Feature	6 in 1: Tc, RGBWAF, XY, 2*Tc, XY+W (DT6), DT6

Constant Current



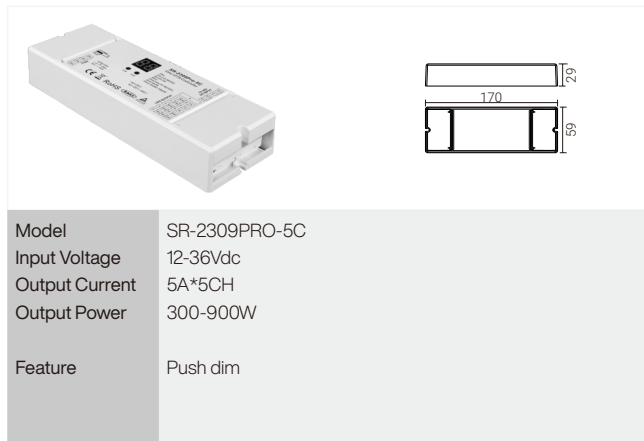
Model	SR-2309PRO3	SR-2309PRO7
Input Voltage	12-48Vdc	12-48Vdc
Output Current	350mA*4CH	700mA*4CH
Output Power	16.8-67.2W	33.6-134.4W
Feature	6 in 1: Tc, RGBWAF, XY, 2*Tc, XY+W (DT6), DT6	6 in 1: Tc, RGBWAF, XY, 2*Tc, XY+W (DT6), DT6



LED Controller

Multi-addresses PRO DALI DT8 LED Controller

- > Built-in DALI-2 interface, DALI DT8 device
- > Multi-addresses enabled DT8 control gear
- > Multi-devices integrated in one control gear
- > Multi-functional, 8 in 1: Tc, RGBWAF, XY, 2*Tc, XY+Tc, RGB+Tc, XY+W (DT6), DT6
- > Can be set as different device types: single-address types or multi-addresses types



Free combination of any 2 color types through dual-address function to achieve separate control



Support Push Dim



All DT8 color types included, 100% compatibility with all DALI systems in the market



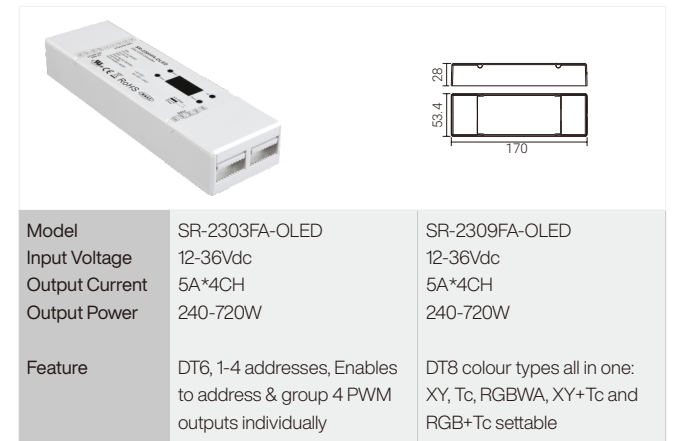
With digital display for manual setting different modes & DALI addresses



LED Controller 4 in 1 LED Controller

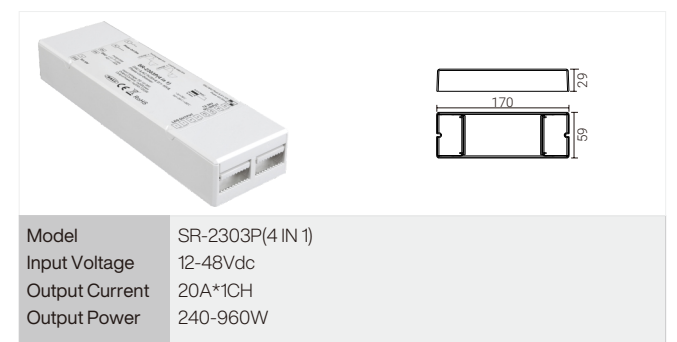
DALI Dimmer with Built-in Master Function

- > Built-in DALI-2 interface, DALI DT6 device
- > 4 channels PWM output, built-in DALI master function, No DALI master required
- > OLED display interface, easy & fast installation
- > Enables to predefine & recall 16 DALI scenes to 4 PWM outputs individually
- > Logarithmic/Linear dimming curve settable, match sensitivity of human eyes
- > 250Hz-30KHz PWM frequency settable, flicker free, no noise
- > Enables to set a min. level for dimming between this level to max.
- > Enables to manually set output level for 4 PWM outputs individually
- > Enables to set fade Time, fade rate, power on level, system failure level



DALI+Push+Phase Cut+0/1-10V LED Dimmer

- > Multifunction 4 in 1, with DALI, AC push, 0/1-10V and Phase Cut dimming interfaces
- > Built-in DALI-2 interface, DALI DT6 device
- > Match all DALI systems in the market
- > Dip switch to select different dimming interfaces
- > Supports both leading edge and trailing edge dimming input
- > 1 DALI address assigned by DALI master

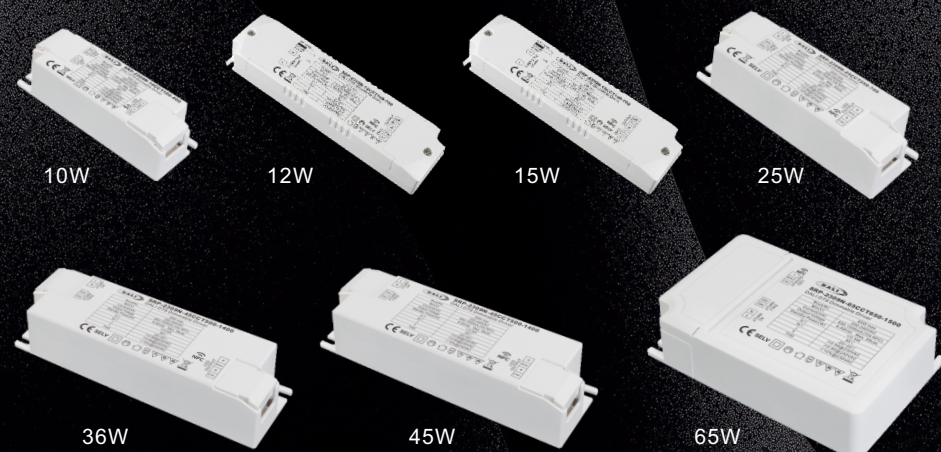


1% High Current Accuracy

DALI NFC Smart Driver



0% of losing DALI address



Setting Via NFC



- Constant Lumen Output
- Corridor Mode
- 0.1% Depth & Smoothness Dimming
- Absolutely No-Flicker
- Emergency Mode
- 0.1mA Per Gear Of Current Selecting

Our Advantages

SUNRICHER is a Regular Member of the DALI Alliance, a member of DALI-CFG, and China's first DALI training base.

We have all-round DALI solutions, including master controller, driver, controller, relay, panel, gateway, sensor, signal amplifier, wireless-to-DALI (WiFi, Zigbee, Bluetooth, RF), DALI-to-wired (0/1-10V, Triac, relay, scene), software, etc., to meet customized needs.



Super Compatibility

Sunricher DALI products are compatible with major brands.
DALI masters will never lose addresses.



Digital Tube Display

DALI address can be displayed, which is nationally patented.
Available to set DALI address and address quantity,
making commissioning and maintenance easier.



Wireless to DALI

Wireless-to-DALI converter makes system upgrades easier.



Plentiful DALI-2 Certified Devices

The latest DALI-2 can meet the customized needs of customers. Nearly 100 products have passed the DALI-2 certification, and Sunricher is a Regular Member of the DALI Alliance.



Control Multiple Color Types

A 5-Channel output device can control various color types of DALI DT8.

One device can control two Tunable White lights separately, and also control dimming+RGB/RGBW, which saves SKU.



| NFC DT6 Constant Current Single Color Dimmable Driver

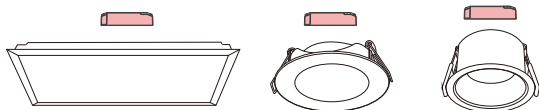


Product Features

- > DALI-2 certified, DALI DT6
 - > Only for excellent products: high PF, high efficiency, low THD
 - > Minimum current can be set to 0.1mA(step accuracy)
 - > CD(corridor mode)
 - > CLO(luminous decay compensation)
 - > EL(emergency mode)
- > Push-Dim
 - > 1% current accuracy, world-leading
 - > Flicker free, no fear of any camera shooting/recording
 - > Dimming depth of 1/1000
 - > Global high-end certifications(CCC/TUV ENEC/RCM/CE...)
 - > Ultra-full NFC settings, flexible and free

Standalone Application

Suitable for spotlights, downlights, panel lights, and other lights using external drivers.



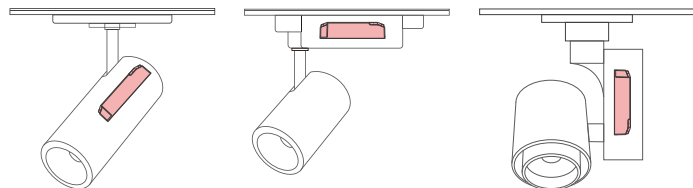
Product Model	Product Picture	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-2305N-10CC100-500	1	220-240	3-42	100-500	1	10	>0.94	80%	101*36*25
SRP-2305N-12CC100-700	2	220-240	6-42	100-700	1	12	>0.97	80%	135*35*20
SRP-2305N-15CC100-700	2	220-240	6-42	100-700	1	15	>0.97	82%	135*35*20
SRP-2305N-25CC250-700	3	220-240	6-42	250-700	1	25	>0.97	85%	120*41*28
SRP-2305N-36CC350-1050	4	220-240	6-42	350-1050	1	36	>0.95	86%	145*45*30
SRP-2305N-45CC500-1400	4	220-240	6-42	500-1400	1	45	>0.98	89%	145*45*30
SRP-2305N-65CC500-1500	5	220-240	6-42	500-1500	1	65	>0.98	90%	124*78.8*30

| NFC DT6 Constant Current Single Color Dimmable Driver



Rail Lights, Built-in Application

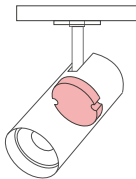
Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channels CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPT-2305N-28CC150-700	220-240	6-54	150-700	1	28	>0.95	86%	97*43*22
SRPT-2305N-38CC300-1050	220-240	20-54	300-1050	1	38	>0.96	87%	97*43*22
SRPT-2305N-44CC600-1400	220-240	20-54	600-1400	1	44	>0.96	87%	97*43*30

Round Lights, Built-in Application

Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channels CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPY-2305N-10CC100-500	220-240	20-42	100-500	1	10	>0.95	86%	φ57*24
SRPY-2305N-15CC200-700	220-240	20-42	200-700	1	15	>0.96	87%	φ57*24
SRPY-2305N-25CC300-850	220-240	20-42	300-850	1	25	>0.96	87%	φ65*30
SRPY-2305N-36CC600-1200	220-240	20-42	600-1200	1	36	>0.96	87%	φ72*30



NFC DT6 Constant Current Single Color Dimmable Driver

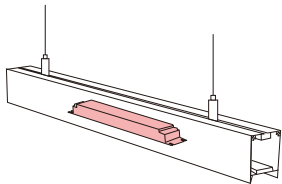


Product Features

- > DALI-2 certified, DALI DT6
 - > Only for excellent products: high PF, high efficiency, low THD
 - > Minimum current can be set to 0.1mA(step accuracy)
 - > CD(corridor mode)
 - > CLO(luminous decay compensation)
 - > EL(emergency mode)
- > Push-Dim
 - > 1% current accuracy, world-leading
 - > Flicker free, no fear of any camera shooting/recording
 - > Dimming depth of 1/1000
 - > Global high-end certifications(CCC/TUV ENEC/RCM/CE...)
 - > Ultra-full NFC settings, flexible and free

Linear Application

Suitable for strip lights, tri-proof lights, floor lights, bracket lights, and other linear or ultra-thin lights.



EU Standard



SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2305N-30CC250-850	200-240	10-54	250-850	1	30	>0.95	85%	243*30*21
SRPL-2305N-40CC500-1050	200-240	10-54	500-1050	1	40	>0.95	85%	243*30*21
SRPL-2305N-50CC650-1300	200-240	10-54	650-1300	1	50	>0.95	87%	284*30*21
SRPL-2305N-60CC900-1700	200-240	10-54	900-1700	1	60	>0.95	87%	284*30*21
SRPL-2305N-80CC1000-2000	200-240	10-54	1000-2000	1	80	>0.95	89%	355*30*21
SRPL-2305N-100CC1100-2200	200-240	10-54	1100-2200	1	100	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2305N-40CC80-400H	200-240	50-220	80-400	1	40	>0.95	90%	243*30*21
SRPL-2305N-60CC120-550H	200-240	50-220	120-550	1	60	>0.97	92%	284*30*21
SRPL-2305N-80CC100-450H	200-240	50-220	100-450	1	80	>0.97	92%	284*30*21
SRPL-2305N-80CC350-700H	200-240	50-220	350-700	1	80	>0.97	92%	284*30*21
SRPL-2305N-100CC250-800H	200-240	50-220	250-800	1	100	>0.98	94%	355*30*21



NFC DT6 Constant Current Single Color Dimmable Driver



US Standard



SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2305N-30CC250-850U	120-277	10-54	250-850	1	30	>0.95	85%	243*30*21
SRPL-2305N-40CC500-1050U	120-277	10-54	500-1050	1	40	>0.95	85%	243*30*21
SRPL-2305N-50CC650-1300U	120-277	10-54	650-1300	1	50	>0.95	87%	284*30*21
SRPL-2305N-60CC900-1700U	120-277	10-54	900-1700	1	60	>0.95	87%	284*30*21
SRPL-2305N-80CC1000-2000U	120-277	10-54	1000-2000	1	80	>0.95	89%	355*30*21
SRPL-2305N-96CC1100-2200U	120-277	10-54	1100-2200	1	96	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2305N-40CC80-400HU	120-277	50-220	80-400	1	40	>0.95	90%	243*30*21
SRPL-2305N-60CC120-550HU	120-277	50-220	120-550	1	60	>0.97	92%	284*30*21
SRPL-2305N-80CC100-450HU	120-277	50-220	100-450	1	80	>0.97	92%	284*30*21
SRPL-2305N-80CC350-700HU	120-277	50-220	350-700	1	80	>0.97	92%	284*30*21
SRPL-2305N-96CC250-800HU	120-277	50-220	250-800	1	96	>0.98	94%	355*30*21

NFC D4i Constant Current Single Color Dimmable Driver



Product Features

- > DALI D4i certified(in application)

> DALI-2 certified, DALI DT6

> Only for excellent products: high PF, high efficiency, low THD

> Minimum current can be set to 0.1mA(step accuracy)

> CD(corridor mode)

> CLO(luminous decay compensation)

> EL(emergency mode)
- > Push-Dim

> 1% current accuracy, world-leading

> Flicker free, no fear of any camera shooting/recording

> Dimming depth of 1/1000

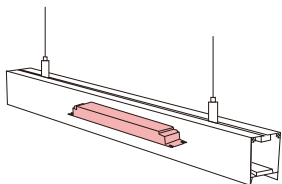
> Global high-end certifications(CCC/TUV ENEC/RCM/CE...)

> Ultra-full NFC settings, flexible and free

> Built-in bus power supply(DALI-250), easy to connect to DALI-2 Sensor

Linear Application

Suitable for strip lights, tri-proof lights, floor lights, bracket lights, and other linear or ultra-thin lights.



EU Standard



SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2305iN-30CC250-850	200-240	10-54	250-850	1	30	>0.95	85%	243*30*21
SRPL-2305iN-40CC500-1050	200-240	10-54	500-1050	1	40	>0.95	85%	243*30*21
SRPL-2305iN-50CC650-1300	200-240	10-54	650-1300	1	50	>0.95	87%	284*30*21
SRPL-2305iN-60CC900-1700	200-240	10-54	900-1700	1	60	>0.95	87%	284*30*21
SRPL-2305iN-80CC1000-2000	200-240	10-54	1000-2000	1	80	>0.95	89%	355*30*21
SRPL-2305iN-100CC1100-2200	200-240	10-54	1100-2200	1	100	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2305iN-40CC80-400H	200-240	50-220	80-400	1	40	>0.95	90%	243*30*21
SRPL-2305iN-60CC120-550H	200-240	50-220	120-550	1	60	>0.97	92%	284*30*21
SRPL-2305iN-80CC100-450H	200-240	50-220	100-450	1	80	>0.97	92%	284*30*21
SRPL-2305iN-80CC350-700H	200-240	50-220	350-700	1	80	>0.97	92%	284*30*21
SRPL-2305iN-100CC250-800H	200-240	50-220	250-800	1	100	>0.98	94%	355*30*21



NFC D4i Constant Current Single Color Dimmable Driver



US Standard



SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2305iN-30CC250-850U	120-277	10-54	250-850	1	30	>0.95	85%	243*30*21
SRPL-2305iN-40CC500-1050U	120-277	10-54	500-1050	1	40	>0.95	85%	243*30*21
SRPL-2305iN-50CC650-1300U	120-277	10-54	650-1300	1	50	>0.95	87%	284*30*21
SRPL-2305iN-60CC900-1700U	120-277	10-54	900-1700	1	60	>0.95	87%	284*30*21
SRPL-2305iN-80CC1000-2000U	120-277	10-54	1000-2000	1	80	>0.95	89%	355*30*21
SRPL-2305iN-96CC1100-2200U	120-277	10-54	1100-2200	1	96	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2305iN-40CC80-400HU	120-277	50-220	80-400	1	40	>0.95	90%	243*30*21
SRPL-2305iN-60CC120-550HU	120-277	50-220	120-550	1	60	>0.97	92%	284*30*21
SRPL-2305iN-80CC100-450HU	120-277	50-220	100-450	1	80	>0.97	92%	284*30*21
SRPL-2305iN-80CC350-700HU	120-277	50-220	350-700	1	80	>0.97	92%	284*30*21
SRPL-2305iN-96CC250-800HU	120-277	50-220	250-800	1	96	>0.98	94%	355*30*21

NFC DT8 Constant Current Tunable White Dimmable Driver

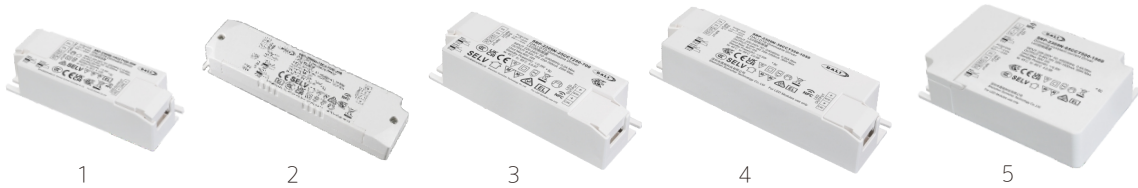
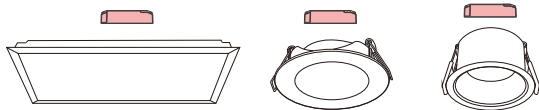


Product Features

- > DALI-2 certified, DALI DT8
 - > Only for excellent products: high PF, high efficiency, low THD
 - > Minimum current can be set to 0.1mA(step accuracy)
 - > CLO(luminous decay compensation)
 - > EL(emergency mode)
- > Push-Dim
 - > 1% current accuracy, world-leading
 - > Flicker free, no fear of any camera shooting/recording
 - > Dimming depth of 1/1000
 - > Global high-end certifications(CCC/TUV ENEC/RCM/CE...)
 - > Ultra-full NFC settings, flexible and free

Standalone Application

Suitable for spotlights, downlights, panel lights, and other lights using external drivers.



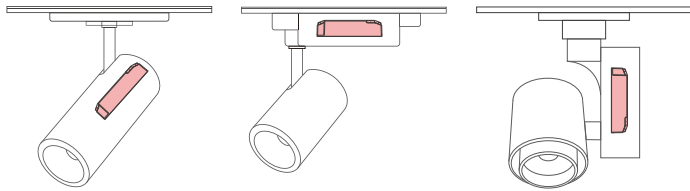
Product Model	Product Picture	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-2309N-10CCT100-500	1	220-240	3-42	100-500	2	10	>0.94	80%	101*36*25
SRP-2309N-12CCT100-700	2	220-240	6-42	100-700	2	12	>0.97	80%	135*35*20
SRP-2309N-15CCT100-700	2	220-240	6-42	100-700	2	15	>0.97	82%	135*35*20
SRP-2309N-25CCT250-700	3	220-240	6-54	250-700	2	25	>0.97	85%	120*41*28
SRP-2309N-36CCT350-1050	4	220-240	6-54	350-1050	2	36	>0.95	86%	145*45*30
SRP-2309N-45CCT500-1400	4	220-240	6-54	500-1400	2	45	>0.98	89%	145*45*30
SRP-2309N-65CCT500-1500	5	220-240	6-54	500-1500	2	65	>0.98	90%	124*78.8*30

NFC DT8 Constant Current Tunable White Dimmable Driver



Rail Lights, Built-in Application

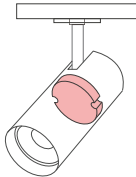
Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPT-2309N-28CCT150-700	220-240	6-54	150-700	2	28	>0.95	86%	97*43*22
SRPT-2309N-38CCT300-1050	220-240	20-54	300-1050	2	38	>0.96	87%	97*43*22
SRPT-2309N-44CCT600-1400	220-240	20-54	600-1400	2	44	>0.96	87%	97*43*30

Round Lights, Built-in Application

Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPY-2309N-10CCT100-500	220-240	20-42	100-500	2	10	>0.95	86%	φ57*24
SRPY-2309N-15CCT200-700	220-240	20-42	200-700	2	15	>0.96	87%	φ57*24
SRPY-2309N-25CCT300-850	220-240	20-42	300-850	2	25	>0.96	87%	φ65*30
SRPY-2309N-36CCT600-1200	220-240	20-42	600-1200	2	36	>0.96	87%	φ72*30

NFC DT8 Constant Current Tunable White Dimmable Driver



Product Features

- > DALI-2 certified, DALI DT8

> Only for excellent products: high PF, high efficiency, low THD

> Minimum current can be set to 0.1mA(step accuracy)

> CLO(luminous decay compensation)

> EL(emergency mode)
- > Push-Dim

> 1% current accuracy, world-leading

> Flicker free, no fear of any camera shooting/recording

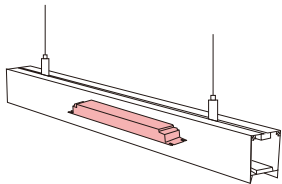
> Dimming depth of 1/1000

> Global high-end certifications(CCC/TUV ENEC/RCM/CE...)

> Ultra-full NFC settings, flexible and free

Linear Application

Suitable for strip lights, tri-proof lights, floor lights, bracket lights, and other linear or ultra-thin lights.



EU Standard



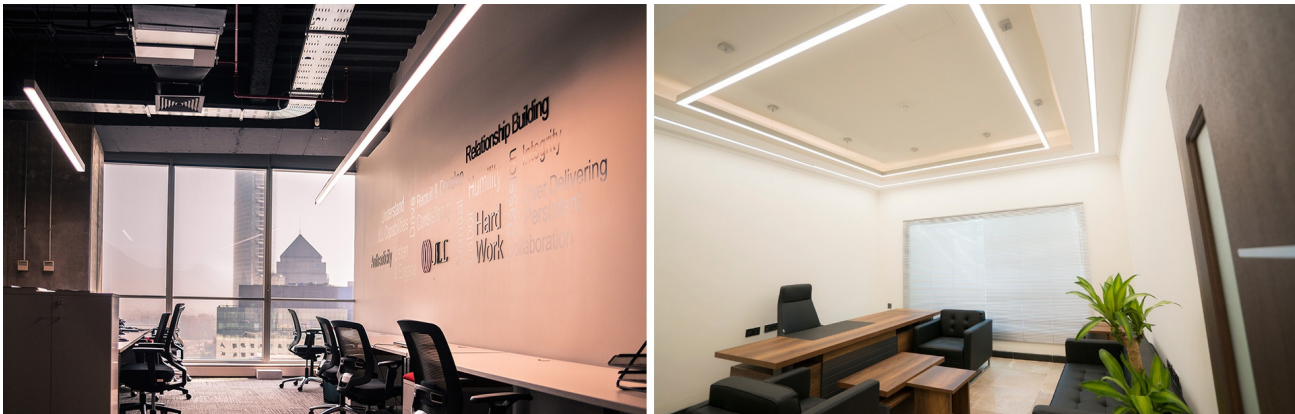
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Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2309N-30CCT250-850	200-240	10-54	250-850	2	30	>0.95	85%	243*30*21
SRPL-2309N-40CCT500-1050	200-240	10-54	500-1050	2	40	>0.95	85%	243*30*21
SRPL-2309N-50CCT650-1300	200-240	10-54	650-1300	2	50	>0.95	87%	284*30*21
SRPL-2309N-60CCT900-1700	200-240	10-54	900-1700	2	60	>0.95	87%	284*30*21
SRPL-2309N-80CCT1000-2000	200-240	10-54	1000-2000	2	80	>0.95	89%	355*30*21
SRPL-2309N-100CCT1100-2200	200-240	10-54	1100-2200	2	100	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2309N-40CCT80-400H	200-240	50-220	80-400	2	40	>0.95	90%	243*30*21
SRPL-2309N-60CCT120-550H	200-240	50-220	120-550	2	60	>0.97	92%	284*30*21
SRPL-2309N-80CCT100-450H	200-240	50-220	100-450	2	80	>0.97	92%	284*30*21
SRPL-2309N-80CCT350-700H	200-240	50-220	350-700	2	80	>0.97	92%	284*30*21
SRPL-2309N-100CCT250-800H	200-240	50-220	250-800	2	100	>0.98	94%	355*30*21

NFC DT8 Constant Current Tunable White Dimmable Driver



US Standard



SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2309N-30CCT250-850U	120-277	10-54	250-850	2	30	>0.95	85%	243*30*21
SRPL-2309N-40CCT500-1050U	120-277	10-54	500-1050	2	40	>0.95	85%	243*30*21
SRPL-2309N-50CCT650-1300U	120-277	10-54	650-1300	2	50	>0.95	87%	284*30*21
SRPL-2309N-60CCT900-1700U	120-277	10-54	900-1700	2	60	>0.95	87%	284*30*21
SRPL-2309N-80CCT1000-2000U	120-277	10-54	1000-2000	2	80	>0.95	89%	355*30*21
SRPL-2309N-96CCT1100-2200U	120-277	10-54	1100-2200	2	96	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2309N-40CCT80-400HU	120-277	50-220	80-400	2	40	>0.95	90%	243*30*21
SRPL-2309N-60CCT120-550HU	120-277	50-220	120-550	2	60	>0.97	92%	284*30*21
SRPL-2309N-80CCT100-450HU	120-277	50-220	100-450	2	80	>0.97	92%	284*30*21
SRPL-2309N-80CCT350-700HU	120-277	50-220	350-700	2	80	>0.97	92%	284*30*21
SRPL-2309N-96CCT250-800HU	120-277	50-220	250-800	2	96	>0.98	94%	355*30*21

NFC D4i Constant Current Tunable White Dimmable Driver



Product Features

- > DALI D4i certified(in application)

> DALI-2 certified, DALI DT8

> Only for excellent products: high PF, high efficiency, low THD

> Minimum current can be set to 0.1mA(step accuracy)

> CLO(luminous decay compensation)

> EL(emergency mode)
- > Push-Dim

> 1% current accuracy, world-leading

> Flicker free, no fear of any camera shooting/recording

> Dimming depth of 1/1000

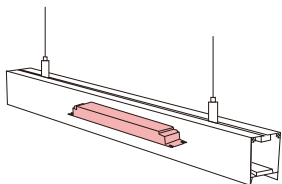
> Global high-end certifications(CCC/TUV ENEC/RCM/CE...)

> Ultra-full NFC settings, flexible and free

> Built-in bus power supply(DALI-250), easy to connect to DALI-2 Sensor

Linear Application

Suitable for strip lights, tri-proof lights, floor lights, bracket lights, and other linear or ultra-thin lights.



EU Standard



SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2309IN-30CCT250-850	200-240	10-54	250-850	2	30	>0.95	85%	243*30*21
SRPL-2309iN-40CCT500-1050	200-240	10-54	500-1050	2	40	>0.95	85%	243*30*21
SRPL-2309iN-50CCT650-1300	200-240	10-54	650-1300	2	50	>0.95	87%	284*30*21
SRPL-2309iN-60CCT900-1700	200-240	10-54	900-1700	2	60	>0.95	87%	284*30*21
SRPL-2309iN-80CCT1000-2000	200-240	10-54	1000-2000	2	80	>0.95	89%	355*30*21
SRPL-2309iN-100CCT1100-2200	200-240	10-54	1100-2200	2	100	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2309iN-40CCT80-400H	200-240	50-220	80-400	2	40	>0.95	90%	243*30*21
SRPL-2309iN-60CCT120-550H	200-240	50-220	120-550	2	60	>0.97	92%	284*30*21
SRPL-2309iN-80CCT100-450H	200-240	50-220	100-450	2	80	>0.97	92%	284*30*21
SRPL-2309iN-80CCT350-700H	200-240	50-220	350-700	2	80	>0.97	92%	284*30*21
SRPL-2309iN-100CCT250-800H	200-240	50-220	250-800	2	100	>0.98	94%	355*30*21



NFC D4i Constant Current Tunable White Dimmable Driver



US Standard



SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2309iN-30CCT250-850U	120-277	10-54	250-850	2	30	>0.95	85%	243*30*21
SRPL-2309iN-40CCT500-1050U	120-277	10-54	500-1050	2	40	>0.95	85%	243*30*21
SRPL-2309iN-50CCT650-1300U	120-277	10-54	650-1300	2	50	>0.95	87%	284*30*21
SRPL-2309iN-60CCT900-1700U	120-277	10-54	900-1700	2	60	>0.95	87%	284*30*21
SRPL-2309iN-80CCT1000-2000U	120-277	10-54	1000-2000	2	80	>0.95	89%	355*30*21
SRPL-2309iN-96CCT1100-2200U	120-277	10-54	1100-2200	2	96	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2309iN-40CCT80-400HU	120-277	50-220	80-400	2	40	>0.95	90%	243*30*21
SRPL-2309iN-60CCT120-550HU	120-277	50-220	120-550	2	60	>0.97	92%	284*30*21
SRPL-2309iN-80CCT100-450HU	120-277	50-220	100-450	2	80	>0.97	92%	284*30*21
SRPL-2309iN-80CCT350-700HU	120-277	50-220	350-700	2	80	>0.97	92%	284*30*21
SRPL-2309iN-96CCT250-800HU	120-277	50-220	250-800	2	96	>0.98	94%	355*30*21

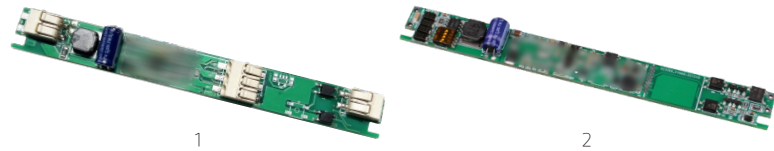
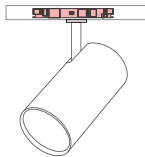
Magnetic Track LED Dimmable Driver

Product Features

- > Special design for magnetic track lights and linear lights, without high-frequency noise
- > DC48V input, maximum total output power 30W
- > 1/2 channel constant current output, multiple current gears selectable by DIP switch
- > Deep and smooth dimming to 0.1%, flicker free
- > Built-in DALI-2 interface
- > Can control dimming and color temperature

Magnetic Track Built-in Application

Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Product Picture	Dimming Interface	Input Voltage VAC	Output Voltage VDC	Output Current*Channel mA	Channel CH	Output Power W	EMC	Dimension mm
SRP-2305-MT-48VCC150-800T	1	DALI DT6	48	3-42	150/200/250/300/350/400/450/500/550/600/650/700/800mA	1	30	✓	125*14
SRP-2309-MT-48VCCT150-800T	1	DALI DT8	48	3-42	150/200/250/300/350/400/450/500/550/600/650/700/800mA	2	30	✓	125*14
SRP-2305-MT-48VCC150-800	2	DALI DT6	48	3-42	150/200/250/300/350/400/450/500/550/600/650/700/800mA	1	30	✓	125*14
SRP-2309-MT-48VCCT150-800	2	DALI DT8	48	3-42	150/200/250/300/350/400/450/500/550/600/650/700/800mA	2	30	✓	125*14

4 in 1 Constant Current Dimmable Driver

Product Features

- > LED dimmable driver with Triac+DALI/Push+0/1-10V dimming interfaces
 - > In compliance with IEC 62386-101:2014, IEC 62386-102:2014, IEC 62386-207 Ed2
 - > Built-in DALI-2 interface, DALI DT6 device
 - > Multiple current gears selectable by DIP switch
- > High power factor and efficiency
 - > Compatible with universal Triac dimmers
 - > Compatible with universal 0/1-10V dimmers
 - > Error report function

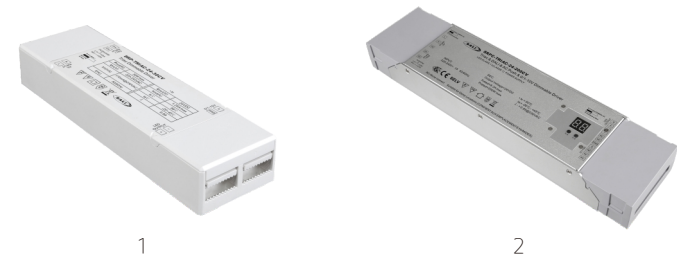


Product Model	Product Picture	Input Voltage VAC	Output Voltage VDC	Output Current A	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-TRIAC-10CC	1	220-240	6-42	200/250/200/250	1	10	>0.9	80%	103.7*52.6*30
SRP-TRIAC-30CC	2	220-240	8-48	350/400/450/500/550/600/650/700	1	30	>0.9	85%	170*53.4*28
SRP-TRIAC-50CC(4 in 1)	3	220-240	8-48	180/200/250/300/350/400/450/500/600/700/900/1000/1050/1200/1400/1500	1	50	>0.9	87%	164.6*83*34.5

4 in 1 Constant Voltage Dimmable Driver

Product Features

- > LED Dimmable driver with Triac+DALI/Push+0/1-10V dimming interfaces
- > In compliance with IEC 62386-101:2014, IEC 62386-102:2014, IEC 62386-207 Ed2.
- > Built-in DALI-2 interface, DALI DT6 device
- > High power factor and efficiency

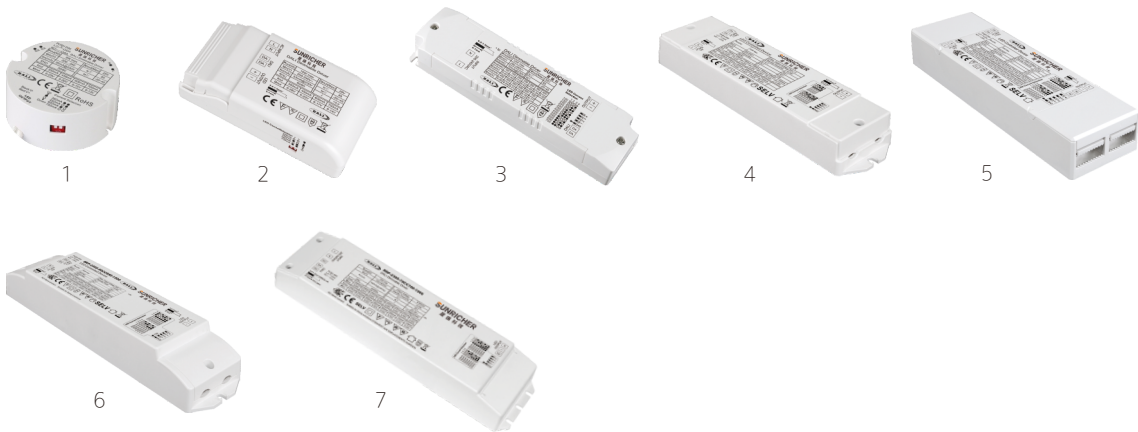


Product Model	Product Picture	Input Voltage VAC	Output Voltage VDC	Output Current A	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-TRIAC-24-30CV	1	220-240	24	1.25	1	30	>0.9	86%	170*53.4*28
SRPC-TRIAC-24-200CV	2	220-240	24	8.33	1	200	>0.95	93%	330*79*39

Constant Current DT6 Dimmable Driver

Product Features

- > DALI-2 certified, DALI DT6 device
 - > Class II power supply, isolated plastic case
 - > Multi-current output to meet the needs of different lights
 - > PstLM≤1.0; SVM≤0.4
- > Hybrid dimming scheme, stepless dimming, deep dimming(0.1%)
 - > Standby power consumption < 0.5W, meeting the latest ErP standard
 - > Only for excellent products: high PF, high efficiency, low THD
 - > Five years warranty, quality assurance



Product Model	Product Picture	PushDim	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-2305-9CC100-250	1	Yes	200-240	6-42	100/150/200/250	1	9	>0.9	80%	Φ57*24
SRP-2305-9CC350-700	1	Yes	200-240	6-25	350/450/600/700	1	9	>0.9	80%	Φ57*24
SRP-2305-10CC100-250	2	Yes	200-240	6-42	100/150/200/250	1	10	>0.9	80%	103.7*52.6*30
SRP-2305-10CC350-700	2	Yes	200-240	6-28	350/450/600/700	1	10	>0.9	80%	103.7*52.6*30
SRP-2305-12CC100-700	3	/	200-240	6-52	100/150/200/250/300/350/400/450/500/550/600/650/700	1	12	>0.95	80%	135*35*20
SRP-2305-15CC100-700	4	Yes	200-240	5-52	100/150/200/250/300/350/400/450/500/550/600/650/700	1	15	>0.95	85%	178*46*22
SRP-2305-30CC250-1000	5	Yes	200-240	8-55	250/300/350/400/450/500/550/600/650/700/750/800/850/900/950/1000	1	30	>0.9	83%	170*53.4*28
SRP-2305-50CC250-1000	6	Yes	200-240	8-52	250/300/350/400/450/500/550/600/650/700/750/800/850/900/950/1000	1	50	>0.97	87%	210*50*32
SRP-2305-50CC850-1500	6	Yes	200-240	8-52	850/900/950/1000/1050/1100/1150/1200/1250/1300/1350/1400/1450/1500	1	50	>0.97	87%	210*50*32
SRP-2305-75CC700-1500	7	Yes	200-240	8-55	700/750/800/850/900/950/1000/1050/1150/1200/1250/1300/1350/1400/1450/1500	1	75	>0.98	87%	244*64*32

Constant Voltage DT6 Dimmable Driver

Product Features

- > DALI-2 certified, DALI DT6 device
 - > 24V/48V isolated constant voltage driver
 - > PWM deep dimming, PstLM≤1.0; SVM≤0.4
- > Standby power consumption < 0.5W, meeting the latest ErP standard
 - > Only for excellent products: high PF, high efficiency, low THD
 - > Five years warranty, quality assurance



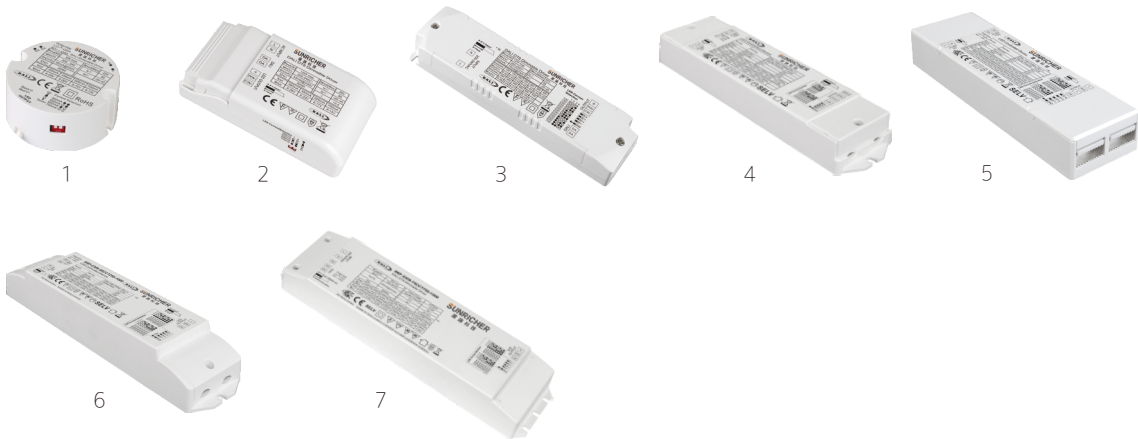
Product Model	Product Picture	PushDim	Input Voltage VAC	Output Voltage VDC	Output Current A	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-2305-24-30CV	1	Yes	200-240	24	1.25	1	30	>0.9	86%	170*53.4*28
SRP-2305-24-50CV	2	Yes	200-240	24	2.08	1	50	>0.9	88%	210*50*32
SRP-2305-24-75LCV	3	Yes	220-240	24	3.12	1	75	>0.95	89%	306.6*43*30
SRP-2305-48-75LCV	3	Yes	220-240	48	1.56	1	75	>0.95	89%	306.6*43*30
SRP-2305-24-100LCV	3	Yes	220-240	24	4.16	1	100	>0.97	93%	306.6*43*30
SRP-2305-48-100LCV	3	Yes	220-240	48	2.08	1	100	>0.97	93%	306.6*43*30
SRP-2305-24-150LCV	3	Yes	220-240	24	6.25	1	150	>0.98	93%	365.6*43*30
SRP-2305-48-150LCV	3	Yes	220-240	48	3.12	1	150	>0.98	93%	365.6*43*30
SRPC-2305-24-200CVF	4	Yes	100-277	24	8.4	4	200	>0.98	93%	330*79*39



Constant Current DT8 Dimmable Driver

Product Features

- > DALI-2 certified, DALI DT8 device
- > Class II power supply, isolated plastic case
- > Multi-current output to meet the needs of different lights
- > PstLM≤1.0 SVM≤0.4
- > Hybrid dimming scheme, stepless dimming, deep dimming(0.1%)
- > Standby power consumption < 0.5W, meeting the latest ErP standard
- > Only for excellent products: high PF, high efficiency, low THD
- > Five years warranty, quality assurance



Product Model	Product Picture	PushDim	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-2309-9CCT100-250	1	Yes	200-240	6-42	100/150/200/250	2	9	>0.9	80%	Φ57*24
SRP-2309-9CCT350-700	1	Yes	200-240	6-25	350/450/600/700	2	9	>0.9	80%	Φ57*24
SRP-2309-10CCT100-250	2	Yes	200-240	6-42	100/150/200/250	2	10	>0.9	80%	103.7*52.6*30
SRP-2309-10CCT350-700	2	Yes	200-240	6-28	350/450/600/700	2	10	>0.9	80%	103.7*52.6*30
SRP-2309-12CCT100-700	3	/	200-240	6-52	100/150/200/250/300/350/400/450/500/550/600/650/700	2	12	>0.95	80%	135*35*20
SRP-2309-15CCT100-700	4	Yes	200-240	5-52	100/150/200/250/300/350/400/450/500/550/600/650/700	2	15	>0.95	85%	178*46*22
SRP-2309-30CCT250-1000	5	Yes	200-240	8-55	250/300/350/400/450/500/550/600/650/700/750/800/850/900/950/1000	2	30	>0.9	83%	170*53.4*28
SRP-2309-50CCT250-1000	6	Yes	200-240	8-52	250/300/350/400/450/500/550/600/650/700/750/800/850/900/950/1000	2	50	>0.97	87%	210*50*32
SRP-2309-50CCT850-1500	6	Yes	200-240	8-52	850/900/950/1000/1050/1100/1150/1200/1250/1300/1350/1400/1450/1500	2	50	>0.97	87%	210*50*32
SRP-2309-75CCT700-1500	7	Yes	200-240	8-55	700/750/800/850/900/950/1000/1050/1150/1200/1250/1300/1350/1400/1450/1500	2	75	>0.98	87%	244*64*32



Constant Voltage DT8 Dimmable Driver

Product Features

- > DALI-2 certified, DALI DT8 device
- > 24V/48V isolated constant voltage driver
- > PWM deep dimming, PstLM≤1.0 SVM≤0.4
- > Standby power consumption < 0.5W, meeting the latest ErP standard
- > Only for excellent products: high PF, high efficiency, low THD
- > Five years warranty, quality assurance



Product Model	Product Picture	PushDim	Input Voltage VAC	Output Voltage VDC	Output Current A	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-2309PRO-24-75CVF	1	Yes	100-277	24	3.12	4	75	>0.95	86%	244*64*32
SRP-2309-24-75LCVT	2	Yes	220-240	24	3.12	2	75	>0.95	89%	306.6*43*30
SRP-2309-24-75LCVF	2	Yes	220-240	24	3.12	4	75	>0.95	89%	306.6*43*30
SRP-2309-48-75LCVT	2	Yes	220-240	48	1.56	2	75	>0.95	89%	306.6*43*30
SRP-2309-48-75LCVF	2	Yes	220-240	48	1.56	4	75	>0.95	89%	306.6*43*30
SRP-2309-24-100LCVT	2	Yes	220-240	24	4.16	2	100	>0.97	93%	306.6*43*30
SRP-2309-24-100LCVF	2	Yes	220-240	24	4.16	4	100	>0.97	93%	306.6*43*30
SRP-2309-48-100LCVT	2	Yes	220-240	48	2.08	2	100	>0.97	93%	306.6*43*30
SRP-2309-48-100LCVF	2	Yes	220-240	48	2.08	4	100	>0.97	93%	306.6*43*30
SRP-2309-24-150LCVT	2	Yes	220-240	24	6.25	2	150	>0.98	93%	365.6*43*30
SRP-2309-24-150LCVF	2	Yes	220-240	24	6.25	4	150	>0.98	93%	365.6*43*30
SRP-2309-48-150LCVT	2	Yes	220-240	48	6.25	2	150	>0.98	93%	365.6*43*30
SRP-2309-48-150LCVF	2	Yes	220-240	48	6.25	4	150	>0.98	93%	365.6*43*30
SRPC-2309PRO-24-200CVF	3	Yes	100-277	24	8.4	4	200	>0.98	93%	330*79*39



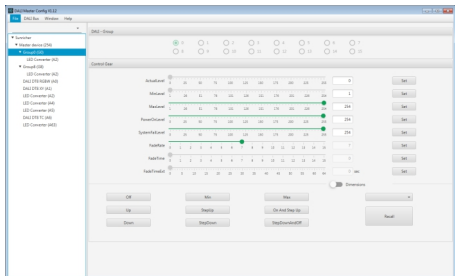
DALI-2 System

DALI-2 system is an intelligent control system based on standard DALI-2 protocol and combined with the Internet, cloud computing, and on-site project management. This system supports not only standard DALI-2 protocol and devices, DALI wireless protocol and devices, but also multi-device connections, complex device linkage and logic settings, lights and curtains control, preset and remote commissioning, and small and large scale applications.

An advanced lighting control system with fully DALI-2 compliant and certified.

Features

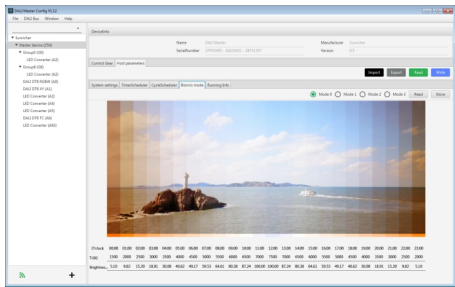
- > Full support for DALI and DALI-2 protocols and devices
- > Intuitive preset and commissioning functions
- > Manage project by creating project sites
- > Error report function
- > Built-in clock, support configuring timer task
- > The system can run locally and offline after setting
- > Easily integrated into the building control system
- > Suitable for control scale of rooms, floors and buildings



Chinese and English Setting Interface

Functions

- > Control brightness/color temperature/RGB
- > Control address/group/scene
- > Control motion sensor
- > Control illumination compensation
- > Control curtain
- > Configure biorhythms(human centric lighting)
- > Configure cycle plans
- > Control complicated logic and device associations



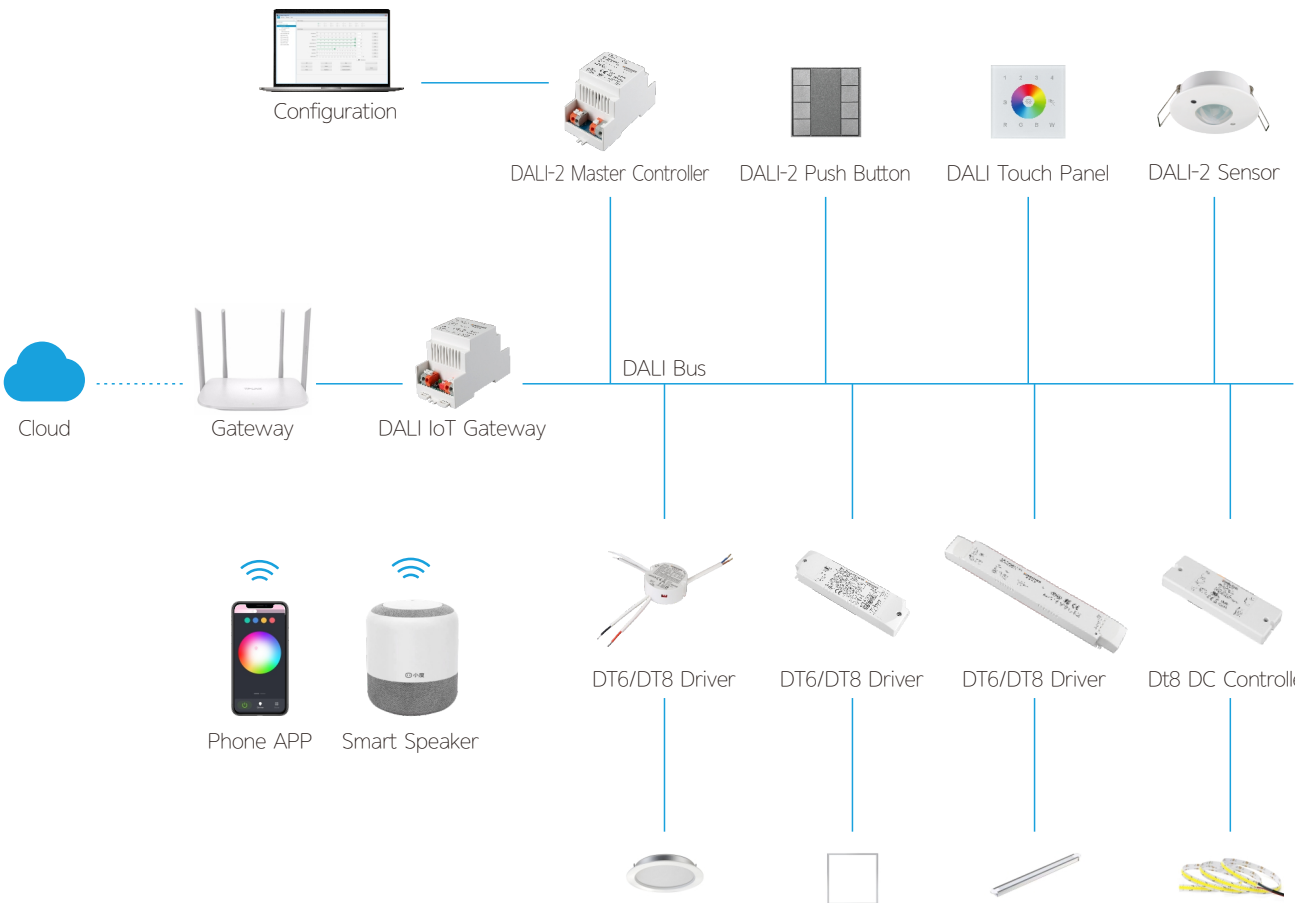
Human Centric Lighting



DALI-2 System Application Solution

Solution for Small Space

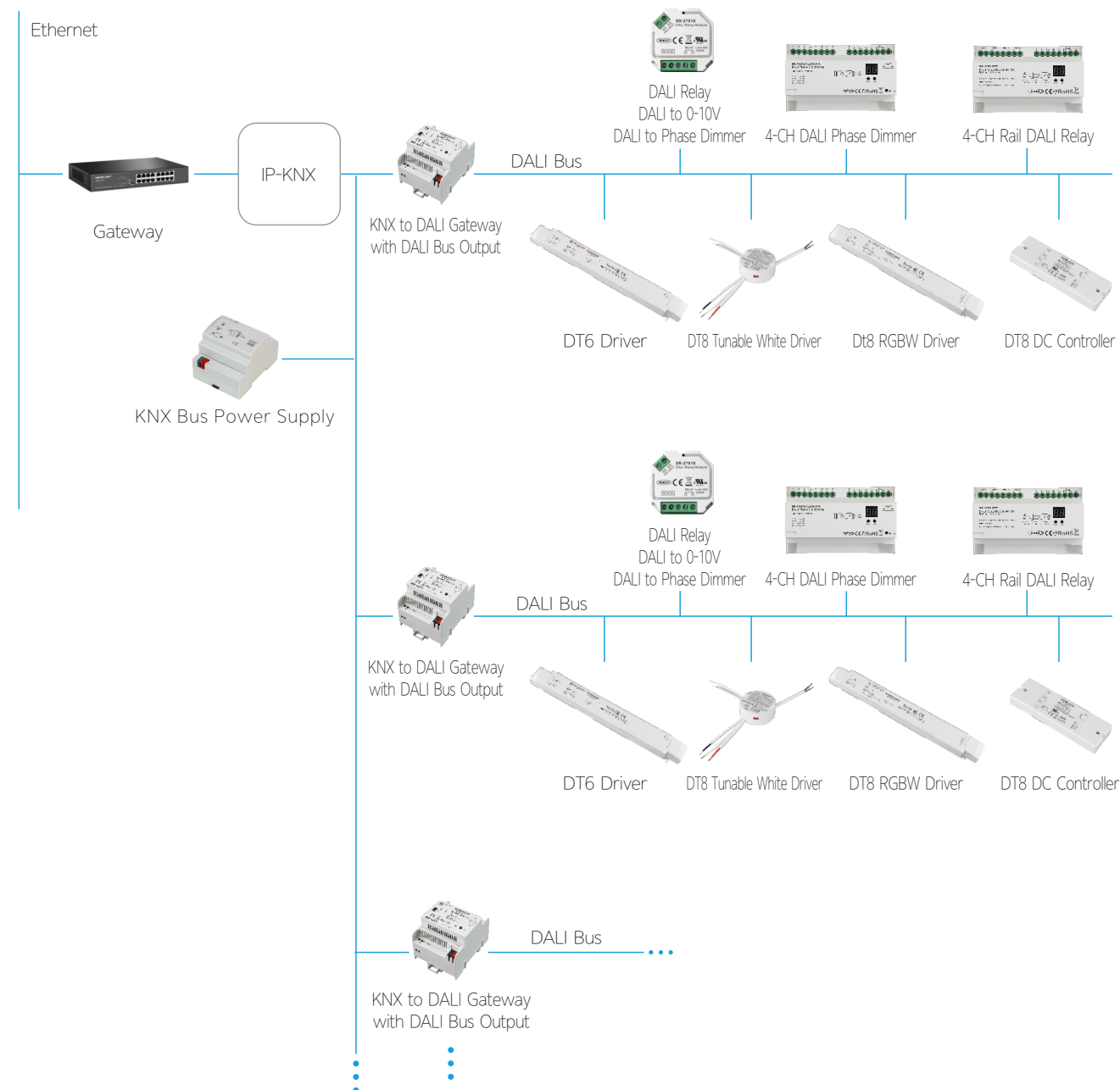
As for small space lighting control, the number of lamps is generally less than 64 and since one DALI loop can support up to 64 DALI devices, so one DALI loop is enough. Sunricher DALI-2 master controller(SR-2300-USB) can install standard DALI-2 control devices and drivers, such as control panel and sensor. By flexibly setting panels, sensors, drivers, and software, the lighting control for small spaces can be realized.



DALI-2 System Application Solution

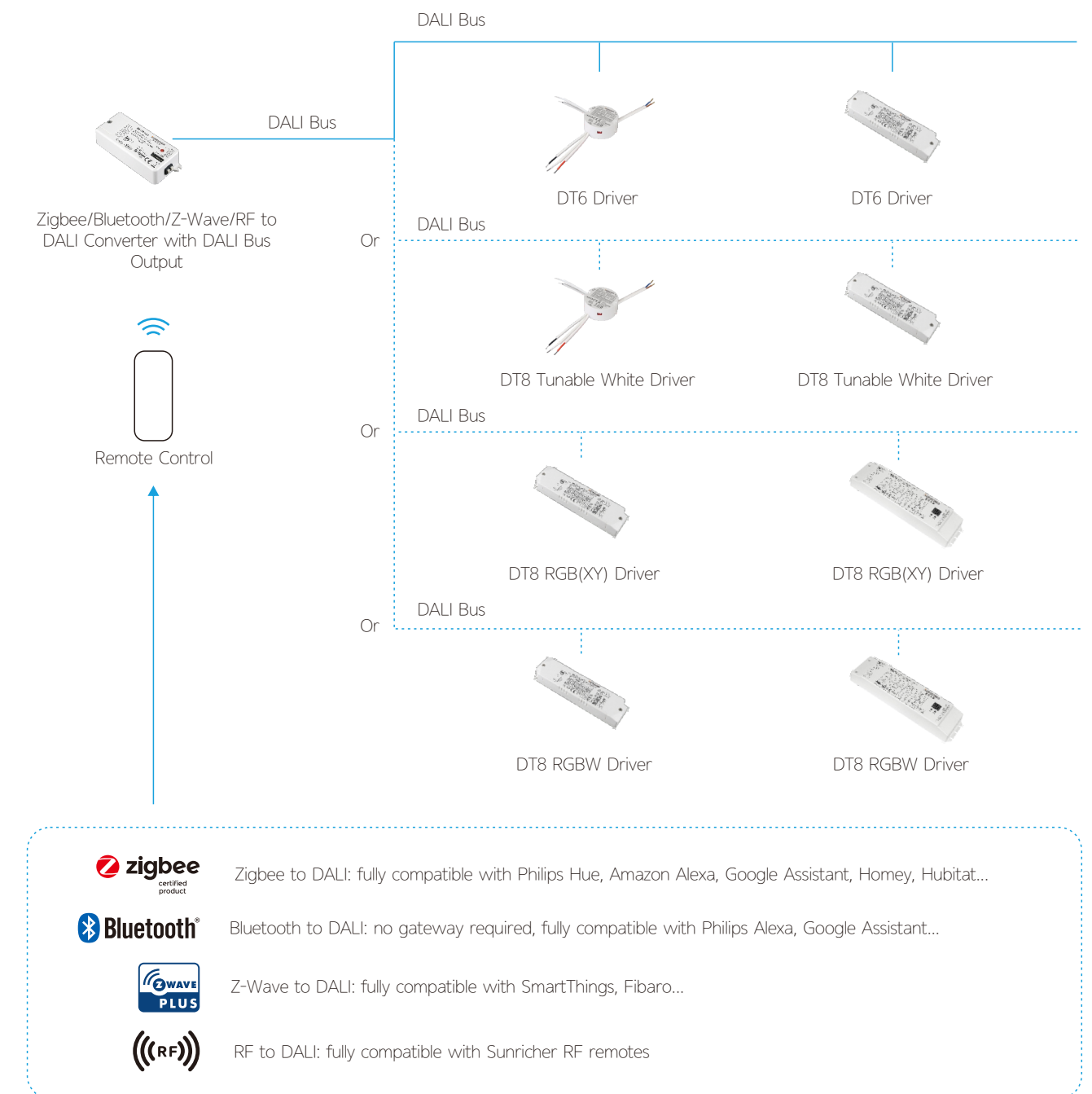
Solution for large/complex space

Cascading and linkage through the DALI-2 gateway provide solutions for lighting and curtain control in large and complex spaces. Each gateway has an Ethernet port, through which each DALI-2 gateway can be cascaded and device linkage can be performed through setting software. For example, the control panel of A gateway can control the lights under B gateway, the lights under A gateway and lights under B gateway can be grouped into one group and controlled, and the whole control can be independently operated or connected to the encrypted cloud for setting, control, and upgrade, etc



Wireless to DALI Application Solution

In order to facilitate the system transformation and upgrade, Sunricher provides various wireless-to-DALI solutions, including Zigbee, Bluetooth, Z-Wave, RF-to-DALI, etc.



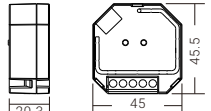
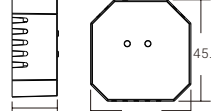
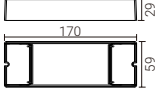
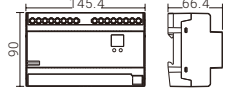


Phase Dimmer

DALI Phase Dimmer

- > Forward-phase control dimmer (TRIAC) & Reverse-phase control dimmer both available
- > To dim and switch single color dimmable LED lamps, traditional incandescent and halogen lights

- > Built-in DALI-2 interface, DALI DT6 device
- > Supports resistive loads and capacitive loads
- > Innovative minimum brightness setting function
- > Safe and reliable full isolation design

 	 
Model SR-2303SAC-HP Input Voltage 100-240Vac Output Current 1.8A max. Output Power 400W Feature Mini size	Model SR-2303SAC-HPW Input Voltage 100-240Vac Output Current 1.8A max. Output Power 400W Feature Mini size
 	 
Model SR-2303AC Input Voltage 100-240Vac Output Current 12A*2CH Output Power 240-576W Feature 2 channels	Model SR-2303AC-1CH-500W Input Voltage 100-240Vac Output Current 2.4A*1CH Output Power 500W Feature 1 channel
	Model SR-2303AC-4CH-DIN Input Voltage 100-240Vac Output Current 1.8A*4 CH Output Power 800W*1CH, 600W*2CH, 500W*3CH, 400W*4CH Feature DIN RAIL installation, 4 channels



Perfectly Small

Easily to be installed into existing European size wall box

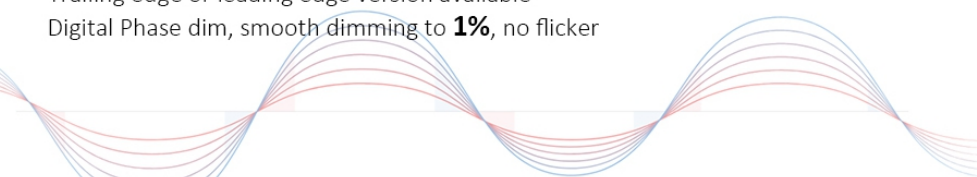
Size: 45.5x45x20.3 mm



Smooth Dimming

Trailing edge or leading edge version available

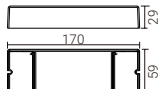
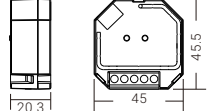
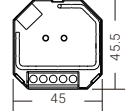
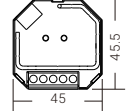
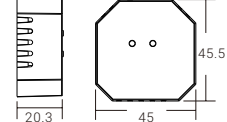
Digital Phase dim, smooth dimming to **1%**, no flicker



Relay

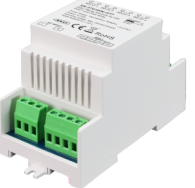
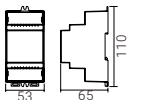
DALI Relay

- > DALI Relay, The loads can be switched on and off via DALI
- > DALI standard device
- > Full DALI compliant

 	Model SR-2701B Input Voltage 100-240Vac Switch Voltage 100-240Vac Output Power 500W Feature AC-AC
 	Model SR-2701S Input Voltage Power by DALI bus Switch Voltage Max. 30Vdc/250Vac Output Power 300/1000W max. Feature Mini size
 	Model SR-2701S-N Input Voltage Power by DALI bus Switch Voltage Max. 30Vdc/100-240Vac Output Power 300/1000W max. Feature DALI relay module + DALI to 0/1-10V
 	Model SR-2701SW Input Voltage Power by DALI bus Switch Voltage Max. 30Vdc/250Vac Output Power 300/1000W max. Feature Mini size
	Model SR-2701SW-N Input Voltage Power by DALI bus Switch Voltage Max. 30Vdc/100-240Vac Output Power 300/1000W max. Feature DALI relay module + DALI to 0/1-10V

DIN Rail 4 Channels DALI-2 Relay

- > DALI relay module, DALI-2 certified
- > 100-240VAC power supply
- > 4 channels relay, max. 12A per channel
- > 4 DALI addresses can be assigned by master controller
- > Loads that do not have a DALI input can therefore be integrated in the DALI circuit
- > Zero crossing detection, longer switching lifecycle
- > DIN rail installation, compatible with standard 35mm DIN rail

 	Model SR-2701DIN-DT7 Input Voltage 100-240VAC Switch Voltage Max. 30Vdc/250Vac Output Power Max. 2760W*4CH @ 230VAC Feature DALI-2, DT7 device, 4 channels
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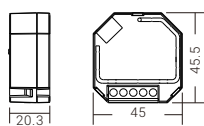
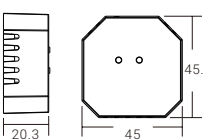




Relay

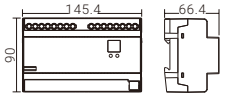
DALI-2 Relay Module

- > DALI-2 relay module
- > 100-240VAC power supply
- > 1 channel relay, max. 1000W incandescent, 300W LED
- > Loads that do not have a DALI input can therefore be integrated in the DALI circuit
- > Compatible with universal DALI systems and master controllers in the market
- > Mini size, easy to be installed into a standard wall box

 			 		
Model	SR-2701S-DT7	SR-2701S-DT7AC NEW	Model	SR-2701SW-DT7	SR-2701SW-DT7AC NEW
Output Power	300/1000W max.	300/1000W max.	Output Power	300/1000W max.	300/1000W max.
Input Voltage	Power by DALI bus	100-240Vac	Input Voltage	Power by DALI bus	100-240Vac
Switch Voltage	Max. 30Vdc/250Vac	100-240Vac	Switch Voltage	Max. 30Vdc/250Vac	100-240Vac
Feature	DALI-2 certified, DT7 device	DALI-2 certified, DT7 device	Feature	DALI-2 certified, DT7 device	DALI-2 certified, DT7 device

DIN Rail 4 Channels DALI-2 Relay

- > DALI relay module, DALI-2 certified
- > 100-240VAC power supply
- > 4 channels relay, max. 16A per channel
- > DALI address can be manually set through digital display
- > DALI address quantity can be set as 1/2/3/4
- > Loads that do not have a DALI input can therefore be integrated in the DALI circuit
- > Compatible with universal DALI systems and master controllers in the market
- > DIN rail installation, compatible with standard 35mm DIN rail

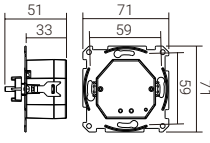
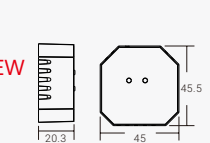
 	
Model	SR-2701-DT7
Power Supply	100-240Vac
Switch Voltage	Max. 30Vdc/250Vac
Output Power	Max. 3680W*4CH @230Vac
Feature	DALI-2, DT7 device, 4 channels



Rotary Knob

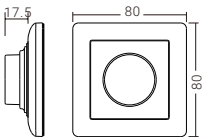
DALI MCU

- > Each control circuit can supply 100mA DALI power for as many as 50 DALI devices
- > The lighting system responds immediately and harmoniously when the brightness level is changed at either of the control devices.
- > All that while allowing for the required comfortable, easy and complete control over the lighting levels at any time.
- > Innovative function to power DALI bus while connected to AC mains
- > Powered by DALI bus while not connected to AC mains
- > Operation voltage: 100-240Vac/Power by DALI bus

 SR-2400RB-NF-DIM SR-2400RB-NF-CCT SR-2400RB-NF-RGB	 SR-2400RA-DIM SR-2400RA-CCT SR-2400RA-RGB	 SR-2400RB	 SR-2400RB-CCT	 SR-2400RB-RGB	
 SR-2400RB-NFW-DIM SR-2400RB-NFW-CCT SR-2400RB-NFW-RGB	 SR-2400RAW-DIM SR-2400RAW-CCT SR-2400RAW-RGB	 SR-2400RB-W	 SR-2400RBW-CCT	 SR-2400RBW-RGB	

DALI Rotary Knob

- > Comply to DALI standard protocol
- > DALI bus powered, one channel DALI bus can install multiple dimming controllers.
- > No external power supply which is provided by DALI bus. Consumption current is 4mA.
- > Enable to select and control group/address
- > Enable to control all devices on the DALI circuit through broadcast
- > Plastic or glass front plate optional
- > Backlighting design to indicate the dimming status
- > Operation voltage: power by DALI bus

 SR-2410RG-DIM-GL DT6, Group selection, broadcast function, backlight	 SR-2410RG-DIM-PL DT6, Group selection, broadcast function, backlight	
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Push Button

DALI Push Button

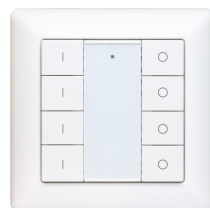
- > 2-8 keys DALI keypad controller
- > DALI DT6/DT8 version, control single color/CCT/RGBW LED lights
- > Enables to select and control DALI group/scene
- > DALI bus powered, no extra power supply required



SR-2422K2-DIM-G1
DT6, 1 group



SR-2422K4-DIM-G2
DT6, 2 groups



SR-2422K8-DIM-G4
DT6, 4 groups



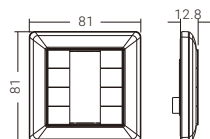
SR-2422K8-DIM-G1-S4
DT6, 1 group, 4 scenes



SR-2422K8-CCT-G1-S2(DT8)
DT8 color type Tc,
1 group, 2 scenes



SR-2422K8-RGBW-G1-S2(DT8)
DT8 color type RGBW,
1 group, 2 scenes



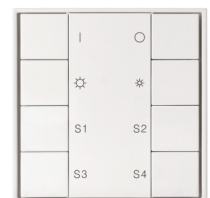
SR-2422NK2-DIM-G1-PL
DT6, 1 group



SR-2422NK4-DIM-G2-PL
DT6, 2 groups



SR-2422NK8-DIM-G4-PL
DT6, 4 groups



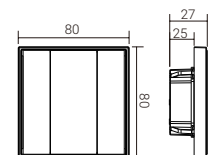
SR-2422NK8-DIM-G1-S4-PL
DT6, 1 group, 4 scenes



SR-2422NK8-CCT-G1-S2(DT8)-PL
DT8 color type Tc,
1 group, 2 scenes



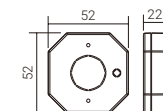
SR-2422NK8-RGBW-G1-S2(DT8)-PL
DT8 color type RGBW,
1 group, 2 scenes



Push Button Coupler

DALI Module with Momentary Switch

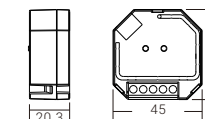
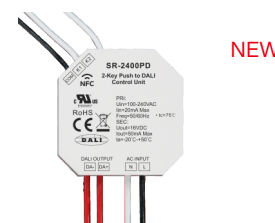
- > Standard DALI Master , control 4 DALI addresses/scenes.
- > With bus detective function, one channel DALI bus can install multiple dimming controllers.
- > Controlled by external switch, convenient and flexible, with small size, it can be easily placed into 86 X 86 mm box.



Model	SR-2400LC	SR-2400SC
Input Voltage	Power by DALI bus	Power by DALI bus
Feature	4 different lamp addresses	4 different scene addresses

NFC Programmable 2-Key Push to DALI Control Unit

- > NFC programmable 2-key push to DALI control unit
- > 100-240VAC power supply or DALI bus powered
- > 2 channels push switch input
- > 1 channel DALI output, with 50mA DALI power output
- > Controlled DALI device type can be freely configured through NFC App
- > Supported device types: DT6, Tc, XY coordinates, RGBWAF
- > Controlled object of each push switch can be freely configured through NFC App
- > DALI command triggered by the a push switch operation can be freely configured through NFC App
- > Compatible with any existing push switches
- > Suitable for offices, meeting rooms, classrooms etc.



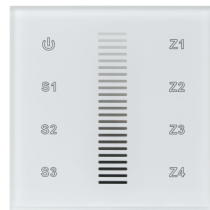
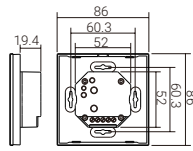
Model	SR-2400PD
Input Voltage	100-240VAC/DALI bus powered
Feature	Standalone with built-in DALI power, PD or CD mode can be set



Touch Panel

DALI Touch Panel

- > DALI DT6/DT8 touch panel
- > Set DALI address or group+scene version
- > AC100-240V/DC12-24V version power input
- > AC version built-in 100mA DALI power supply to power up to max. 50 DALI ECGs, powered by DALI bus while not connected to AC mains



SR-2300TS-DIM-EU(DT6)
DT6, DIM, 4 groups,
3 scenes



SR-2300NTR-DIM-EU(DT6)
DT6, DIM, 1 group, 4 scenes



SR-2300NTR-G4-DIM-EU(DT6)
DT6, DIM, 4 groups, 4 scenes



SR-2300TR-G4-CCT-EU(DT8)
DT8, CCT, 4 groups, 4 scenes



SR-2300NTR-CCT-EU(DT8)
DT8, CCT, 1 group, 4 scenes



SR-2300NTR-G4-CCT-EU(DT8)
DT8, CCT, 4 groups, 4 scenes



SR-2300TR-RGBW-EU(DT8)
DT8, RGBW, 1 group, 4 scenes



SR-2300TR-G4-RGBW-EU(DT8)
DT8, RGBW, 4 groups, 1 scene



SR-2300NTR-RGBW-EU(DT8)
DT8, RGBW, 1 group, 4 scenes

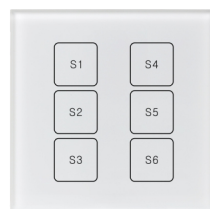


SR-2300NTR-G4-RGBW-EU(DT8)
DT8, RGBW, 4 groups, 1 scene



DALI Touch Panel

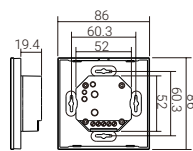
- > Set the controlled group/scene by rotary switch
- > DALI touch controller
- > Operation voltage: provided by DALI bus



SR-2422T6-DIM-G1-S6
DT6, 1 group, 6 scenes



SR-2422T6-DIM-G1-S3
DT6, 1 group, 3 scenes



DALI-2 Push Button

DALI-2 Touch Panel

DALI-2 Push Button

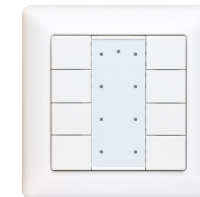
- > DALI-2 control device according to IEC62386-101, IEC62386-103, IEC62386-301 and IEC62386-332
- > Supports feedback functionality
- > Suitable for integration and in combination with DALI-2 compliant central control units
- > Multi master capable, multiple modules can be installed on the DALI- line
- > Easy configuration via DALI-2 compliant central controller
- > Operation voltage: provided by DALI bus



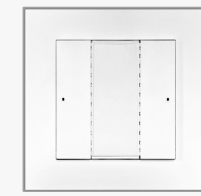
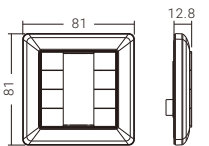
SR-2422K2-DA2



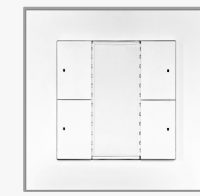
SR-2422K4-DA2



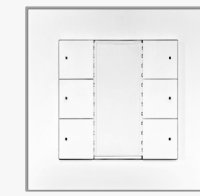
SR-2422K8-DA2



SR-2422K2-DA2-WSK



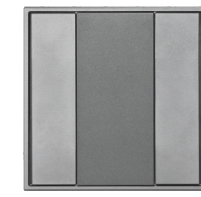
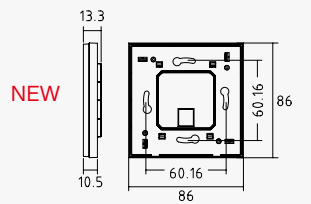
SR-2422K4-DA2-WSK



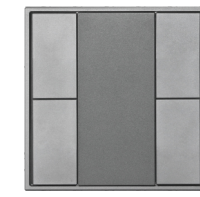
SR-2422K6-DA2-WSK



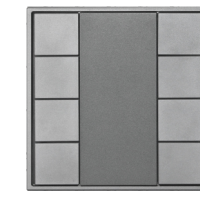
SR-2422K8-DA2-WSK



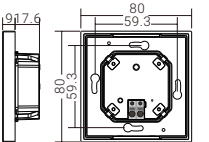
SR-2422NK2-DA2



SR-2422NK4-DA2



SR-2422NK8-DA2



*White/Black finishing available

DALI-2 Touch Panel

- > DALI-2 control device according to IEC62386-101, IEC62386-103, IEC62386-301 and IEC62386-332
- > Supports feedback functionality
- > Suitable for integration and in combination with DALI-2 compliant central control units
- > Multi master capable, multiple modules can be installed on the DALI- line
- > Easy configuration via DALI-2 compliant central controller
- > Operation voltage: provided by DALI bus



SR-2422T2-DA2



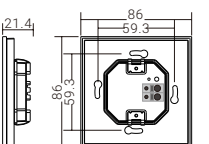
SR-2422T4-DA2



SR-2422T6-DA2



SR-2422T8-DA2





DALI-2 Rotary Dimmer Scene Controller

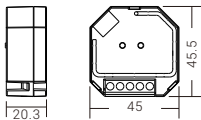
DALI-2 Rotary Dimmer

- > DALI-2 certified rotary & push button switch
- > Two instances: push button & rotary movement
- > DALI bus powered, consumption < 12mA
- > Configurable via DALI-2 compliant central controller
- > Multiple modules can be installed on the DALI- line
- > Functionality freely configurable via master controller

			
Model	SR-2410R-DA2	Model	SR-2400R-DA2
Input Voltage	Power by DALI bus	Input Voltage	Power by DALI bus
Size	80*80*17.5	Size	80*80*53

DALI Scene Controller

- > DALI Scene Controller for Motion Sensor
- > Control up to 16 different groups.
- > Control all devices on DALI circuit through broadcast.
- > 16 different delay times, settable from 0 to infinity.
- > Connect with different types of motion sensors including PIR, microwave etc.

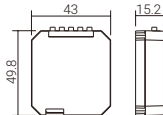
			
Model	SR-2412-Scenes	Model	SR-2412-Scenes-B
Input Voltage	Power by DALI bus	Input Voltage	Power by DALI bus
Feature	Scene, group, delay time settable	Feature	Group, delay time settable

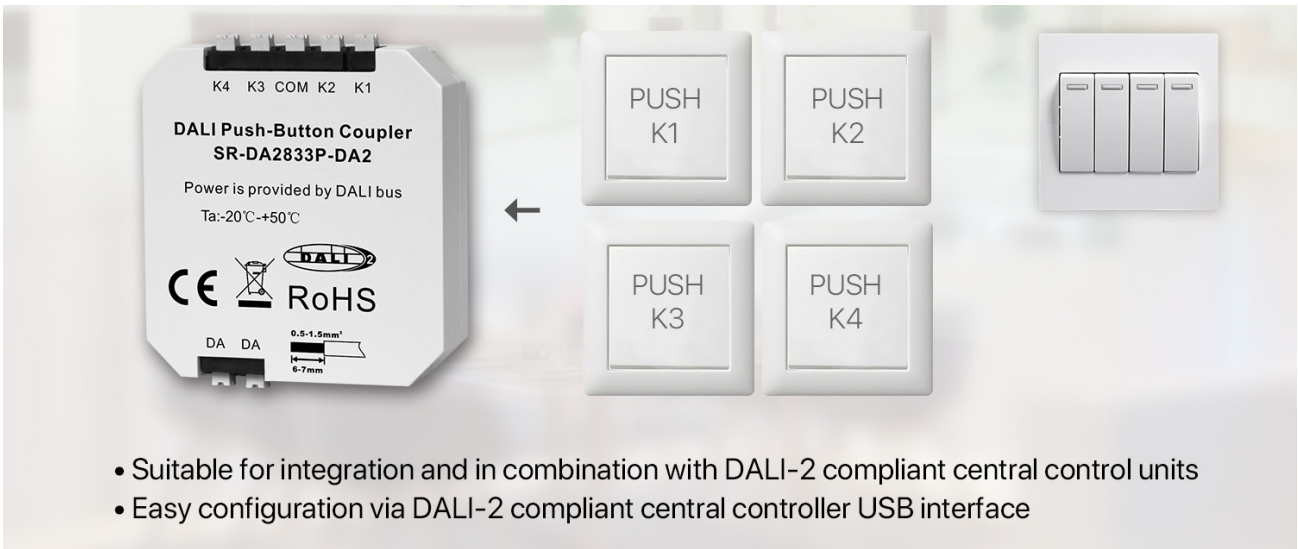


DALI-2 Push Button Coupler

DALI-2 Push-Button Coupler

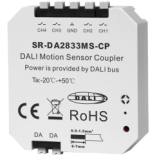
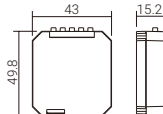
- > DALI-2 control device that integrates existing push switches into DALI system
- > Four DALI-2 push button instances are available for an easy integration
- > Suitable for integration and in combination with DALI-2 compliant central control units
- > Easy installation: the device can be installed in a flush-mounted installation box

 	
Model	SR-DA2833P-DA2
Output Type	DALI-2, Multimaster



DALI-2 Motion Sensor Coupler

- > DALI-2 certified motion sensor coupler
- > 4 channels dry contact input for normal motion sensors
- > Four occupancy sensor instances
- > Converts normal motion sensor to DALI-2 sensor
- > 4 channels configured separately, work separately
- > DALI bus powered, consumption < 10mA
- > Configurable via DALI-2 compliant central controller
- > Multiple modules can be installed on the DALI- line
- > Functionality freely configurable via master controller

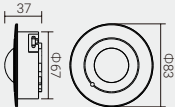
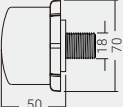
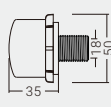
 	
Model	SR-DA2833MS-CP
Output Type	DALI-2, Multimaster



Sensor

DALI-2 & D4i Sensor

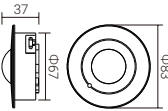
- > DALI-2 & D4i certified
- > Microwave motion detection
- > Motion sensor instance type 3 (303)
- > Illuminance measurement
- > Light sensor instance type 4 (304)
- > Autonomous sensor-based control
- > Operation voltage: 12-24Vdc
- > Detection Angle: 150° (wall), 360° (ceiling)
- > Current Consumption: <2mA

SR-DA9030A-MW Ceiling recessed installation	SR-DA9031A-MW IP65, ZHAGA Interface, Dual antenna	SR-DA9033A-MW IP65, ZHAGA Interface, Single antenna
		
		



Ceiling Mounted DALI-2 Presence Detector + Photocell

- > DALI-2 Presence detector + Photocell
- > DALI bus powered, consumption < 10mA
- > 24GHz microwave to detect heart beating, breathing, and minor movement
- > Ceiling mount installation
- > Recommended installation height: 2.5m
- > Presence detection range: up to Φ8m @ 2.5m height
- > Lux detection range: 0-1000LUX, daylight harvesting
- > Configurable via DALI-2 compliant central controller
- > Multiple sensors can be installed on the DALI-line

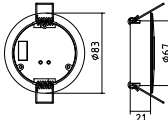
	
Model Power Supply	SR-DA9030A-MW24G DALI Bus



Sensor

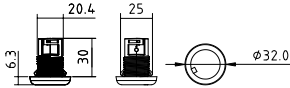
Ceiling Mounted DALI-2 PIR + Photocell Sensor

- > DALI-2 PIR + Photocell sensor
- > DALI bus powered, consumption < 10mA
- > Ceiling mount installation
- > Recommended installation height: 2.5m
- > PIR detection range: up to Φ8m @ 2.5m height
- > Lux detection range: 0-1000LUX, daylight harvesting
- > Configurable via DALI-2 compliant central controller
- > Multiple sensors can be installed on the DALI-line

	
Model Power Supply	SR-DA9030A-PIR DALI Bus

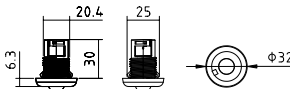
Fixture Integrated DALI-2 Microwave + Photocell Sensor

- > DALI-2 Microwave + Photocell sensor
- > DC12-24V powered
- > Fixture integrated installation
- > Recommended installation height: 2.5m
- > Microwave detection range: up to Φ10m @ 2.5m height
- > Lux detection range: 0-1000LUX, daylight harvesting
- > Configurable via DALI-2 compliant central controller
- > Multiple sensors can be installed on the DALI- line

	
Model Power Supply	SR-DA9032A-MW 12/24VDC (D4i Certified)

Fixture Integrated DALI-2 PIR + Photocell Sensor

- > DALI-2 PIR + Photocell multi sensor
- > DALI bus powered, consumption < 10mA
- > Fixture integrated installation
- > Recommended installation height: 2.5m
- > PIR detection range: up to Φ5m
- > Lux detection range: 0-1000LUX, daylight harvesting
- > Configurable via DALI-2 compliant central controller
- > Multiple sensors can be installed on the DALI- line

	
Model Power Supply	SR-DA9032A-PIR DALI Bus

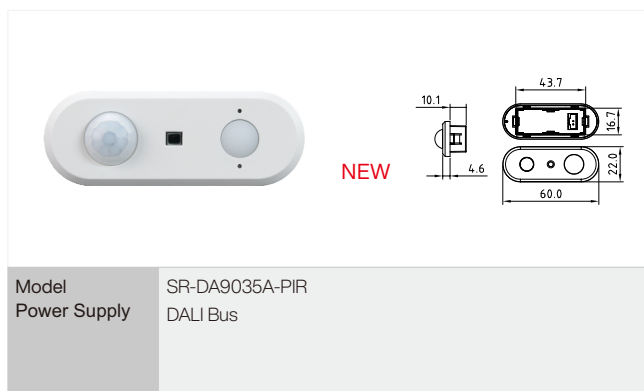




Sensor

Fixture Integrated Zhaga 20 DALI-2 PIR + Photocell Sensor

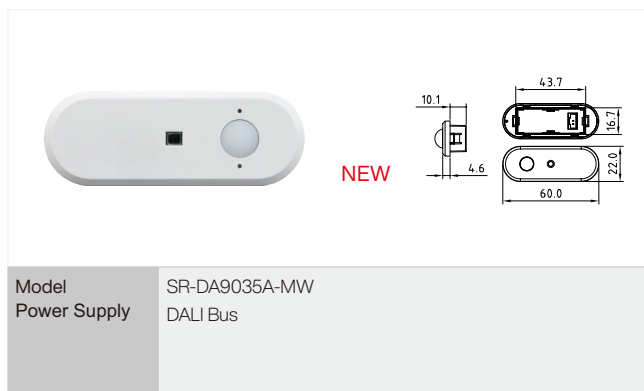
- > DALI-2 PIR + Photocell multi sensor
- > DALI bus powered, consumption < 10mA
- > Fixture integrated, Zhaga book 20 socket
- > Recommended installation height: 2.5m
- > PIR detection range: up to 5m @ 2.5m height
- > Lux detection range: 0-1000LUX, daylight harvesting
- > Configurable via DALI-2 compliant central controller
- > Multiple sensors can be installed on the DALI- line



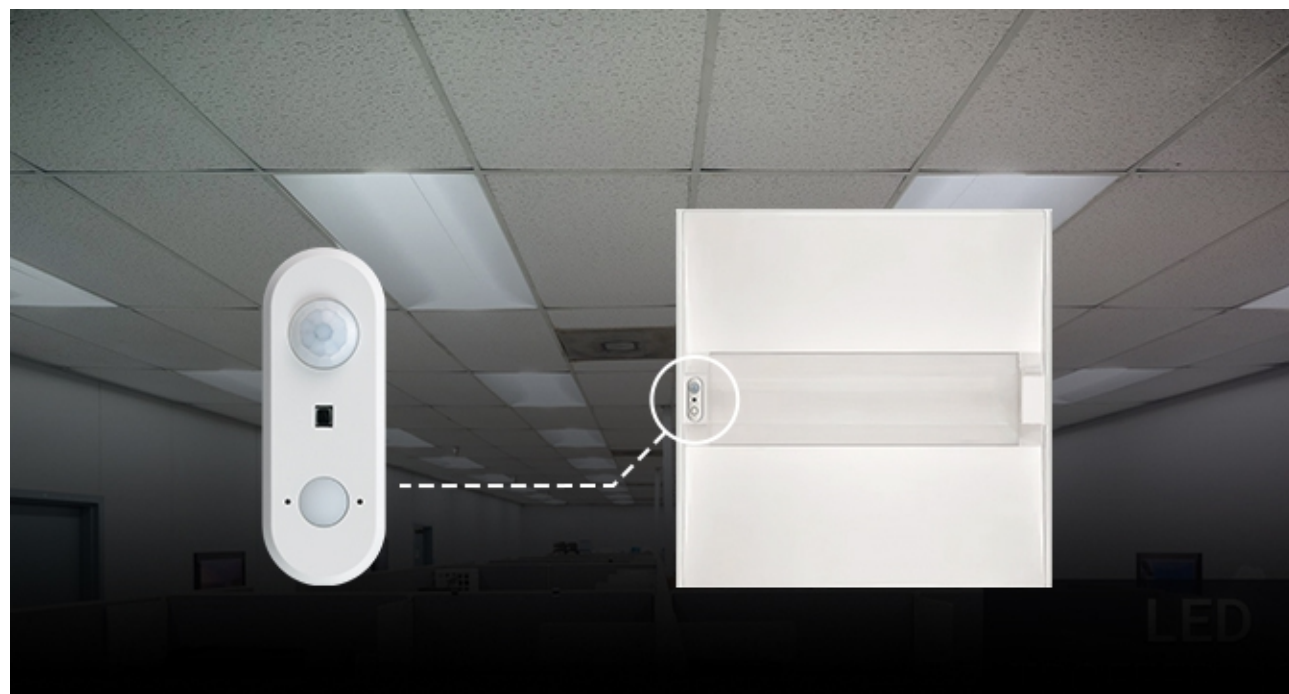
Model	SR-DA9035A-PIR
Power Supply	DALI Bus

Fixture Integrated DALI-2 Microwave + Photocell Sensor

- > DALI-2 Microwave + Photocell sensor
- > DALI bus powered, consumption < 30mA
- > Fixture integrated, Zhaga book 20 socket
- > Recommended installation height: 3m
- > Microwave detection range: up to 8m @ 3m height
- > Lux detection range: 0-1000LUX, daylight harvesting
- > Configurable via DALI-2 compliant central controller
- > Multiple sensors can be installed on the DALI- line



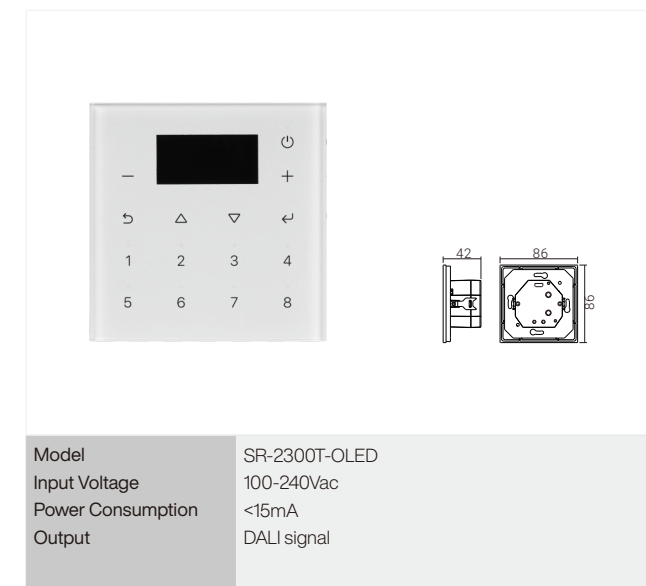
Model	SR-DA9035A-MW
Power Supply	DALI Bus



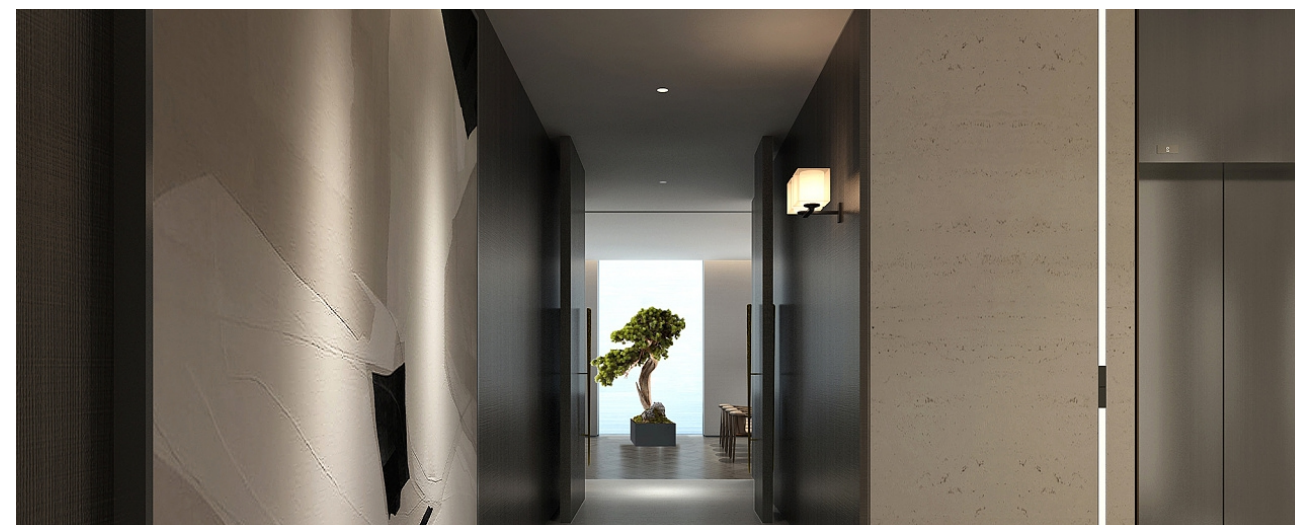
DALI-2 Master

Touch Panel DALI-2 Master

- > DALI master controller with integrated OLED user interface
- > 1 channel DALI output
- > Enables to automatically assign and manage addresses to up to 64 control gears
- > Enables to control up to 64 control gears with 64 addresses
- > Supports 5 DALI control gear device types: DT6, DT8 Tc, DT8 XY coordinate, DT8 RGBWA, DT7 Switching actuator
- > Enables to set up to 16 DALI scenes for each control gear
- > Enables to assign each control gear to up to 16 DALI groups
- > Enables to set up to 256 timer tasks
- > Enables to set up to 4 types brightness fade and color fade cycle schedule
- > Enables to set up to 4 Bionic color temperature schedules for the CCT control gears
- > Built-in RTC, supports scheduling and automation functions
- > With PC software user interface for easy & convenient configuration

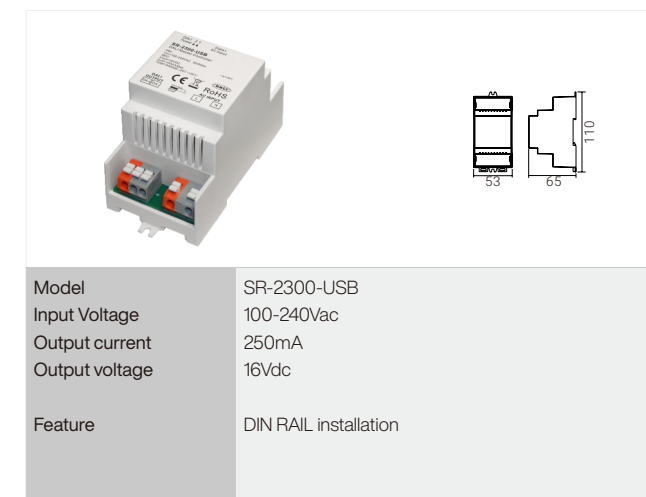


Model	SR-2300T-OLED
Input Voltage	100-240Vac
Power Consumption	<15mA
Output	DALI signal



USB Interface DALI-2 Master

- > Supports DT6, DT8 Tc, DT8 XY, DT8 RGBWA control gear device types
- > DALI-2 input devices
- > Supports addressing, grouping and scene configuration for max 64 control gears
- > Built-in 100mA DALI PS, no extra wiring required
- > Easy connect to a Windows PC through USB port
- > Easy & quick configuration through the PC configuration software
- > Built-in battery, built-in RTC, supports timer task configuration
- > Supports cycle schedule configuration
- > Supports bionic schedule configuration (Human Centric Lighting)



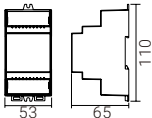
Model	SR-2300-USB
Input Voltage	100-240Vac
Output current	250mA
Output voltage	16Vdc
Feature	DIN RAIL installation



Gateway

DALI IoT Gateway

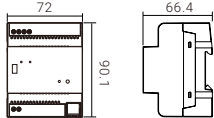
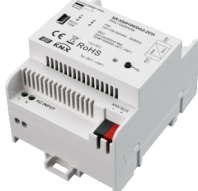
- > Supports DT6, DT8 Tc, DT8 XY, DT8 RGBWA device types.
- > Supports addressing, grouping and scene configuration for max. 64 control gears (DALI-1 and DALI-2).
- > Built-in 250mA DALI PS, no extra wiring required.
- > Easy connect to a network through Ethernet connection.
- > Easy & quick configuration through the mobile application.
- > Built-in battery, built-in RTC, supports timer task configuration.
- > Supports cycle schedule configuration, Circadian rhythm function is enabled.



Model	SR-GW-TDA
Input Voltage	24Vdc
Output Current	250mA
Output Voltage	12-22.5Vdc
Feature	Din Rail Mounted / Remote Control / Auto Configuration / Built-in DALI Master / Wireless DALI / OTAU..

KNX to 2 Channel DALI Gateway

- > KNX to DALI gateway
 - > Integrates DALI into KNX system
 - > 2 channels DALI output
 - > Each DALI channel with 250mA DALI PS output
 - > No extra DALI PS required, simple wiring
- > Supports all DALI DT6 & DT8 device types
 - > Mini USB port to connect to DALI PC software
 - > Programmable through ETS software
 - > DALI bus state monitor indicator



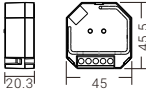
Model	SR-KN9100/DA2-2CH
Input Power	100-240VAC
Input Signa	KNX
KNX Bus Voltage	21-30V DC, via the KNX/EIB bus
Output	2 Channels DALI
Output Voltage	16VDC
Output Current	2*250mA



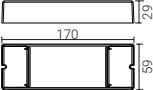
DALI Bus PS

DALI Bus Power Supply

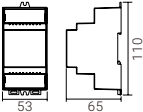
- > Radio Frequency Interference according to EN 55015:2013
- > Immunity standard according to EN 61547:2009
- > Mains current harmonics according to EN 61000-3-2:2014
- > Limits for Voltage Fluctuations and Flicker according to EN 61000-3-3:2013
- > General and safety requirements EN 61347-1:2015
- > Operation voltage: 100-240Vac



Model	SR-2400PS
Input Voltage	100-240Vac
Output Current	100mA
Output Voltage	16Vdc
Feature	Mini size



Model	SR-2400PEA
Input Voltage	100-240Vac
Output Current	250mA
Output Voltage	16Vdc
Feature	Large output current



Model	SR-2400P
Input Voltage	100-240Vac
Output current	250mA
Output voltage	16Vdc
Feature	DIN RAIL installation

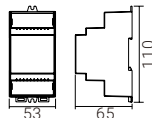




Repeater

DIN Rail DALI Repeater PS

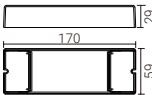
- > DALI repeater with integrated DALI power supply.
- > 24VDC power supply, max. 150mA DALI power output.
- > Device to enhance the maximum DALI cable length from 300m up to 600m.
- > Enhancement and Transmission of the DALI-signals (bidirectional).
- > Galvanic separation between DALI circuits.
- > DIN Rail installation.



Model	SR-2400AMP-DIN
Input Voltage	100-240Vac
Output Current	150mA
Output Voltage	24Vdc

DALI Repeater PS

- > DALI repeater with integrated DALI power supply.
- > Device to enhance the maximum DALI cable length from 300m up to 600m.
- > Enhancement and Transmission of the DALI-signals (bidirectional).
- > Galvanic separation between DALI circuits.
- > Either radially arranged network layout or cascaded system mounting operated with single master.
- > restricted cascading (Series wiring) of multiple repeaters in multi-master operating mode.
- > The maximum amount of DALI-devices in the total network is limited to 64, the devices can be divided on the subordinate circuits at will.
- > For each subordinate DALI circuits no extra DALI power supply required.

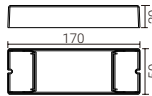


Model	SR-2400AMP
Input Voltage	100-240Vac
Output Current	150mA
Output Voltage	16Vdc

Broadcast Module

DALI Broadcast Module

- > DALI broadcast module, simple and easy to expand DALI circuit
- > Receives commands from DALI main circuit as a control gear with a single address
- > Forwards received DALI commands to all control gears connected to its DALI OUT
- > All control gears connected to DALI OUT will be controlled by the forwarded broadcast DALI commands
- > All control gears connected to DALI OUT will be controlled via the DALI address of the module
- > No DALI addressing required for the control gears connected to DALI OUT
- > Multiple modules can be connected to DALI main circuit to establish multiple DALI sub-circuits
- > The number of DALI control gears in the DALI main circuit can be extended drastically
- > Error detection and monitoring function
- > Mains power supply, DALI input (DALI IN), DALI output (DALI OUT) are fully isolated from each other



Model	SR-2400BRC
Input Voltage	100-240Vac
Output Current	150mA
Output Voltage	16Vdc
Feature	DT6, DT8 Tc, DT8 XY, DT8 RGBW, 4 in 1





Wireless to DALI Converter

Wireless to DALI+0/1-10V 2 in 1 Converter

- > Wireless to DALI+0/1-10V 2 in 1 converter

> DALI signal or 1-10V signal output selectable

> With max. 5A relay output and metering function

> Built-in DALI bus power supply, no extra DALI bus PS required

> DALI DT6 or DT8 device type selectable under DALI mode

> Color control according to DALI specifications of Device Type 8
- > Color type: Tc, XY coordinates, RGBW selectable

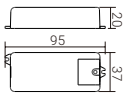
> DALI address control mode or group control mode selectable

> Enables to select the DALI address (00-63) to be controlled

> Enables to select the DALI group (0-15) to be controlled

> Enable to control 1 DALI Group of devices or 1 DALI Address

> Enable to control all devices on DALI line via broadcast



Model	SR-2421-ZG	SR-2421-SB	SR-2421-ZV
Input Voltage	110-240Vac	110-240Vac	110-240Vac
Output DALI PS current	50mA	50mA	50mA
Output 0/1-10V Current	20mA	20mA	20mA
Relay Voltage	110-240Vac	110-240Vac	110-240Vac
Relay Current	Incandescent: 5A/ LED: 1.6A	Incandescent: 5A/ LED: 1.6A	Incandescent: 5A/ LED: 1.6A
Feature	Zigbee to DALI	Bluetooth to DALI	Z-Wave to DALI

Model	SR-2421-ZG-TY	SR-2421-BL-TY	SR-WF2411-TY
Input Voltage	110-240Vac	110-240Vac	DALI bus powered
Output DALI PS current	50mA	50mA	
Output 0/1-10V Current	20mA	20mA	
Relay Voltage	110-240Vac	110-240Vac	
Relay Current	Incandescent: 5A/ LED: 1.6A	Incandescent: 5A/ LED: 1.6A	
Feature	TUYA Zigbee to DALI	TUYA Bluetooth to DALI	TUYA Wi-Fi to DALI

Wireless+Push to DALI+0/1-10V Converter

- > Wireless+Push to DALI+0/1-10V converter

> Can be controlled by both wireless signal & push switch input

> Integrates existing push switch into DALI or 0/1-10V

> DALI signal or 1-10V signal output selectable by DIP switch

> Built-in 50mA DALI bus power supply, no extra DALI bus PS required

> DALI DT6 or DT8 device type selectable

> Color control according to DALI specifications of Device Type 8

> Color type: Tc, XY coordinates, RGBW selectable

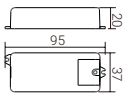
> DALI address control mode or group control mode selectable

> Enables to select the DALI address (00-63) to be controlled

> Enables to select the DALI group (0-15) to be controlled

> Enable to control 1 DALI Group of devices or 1 DALI Address

> Enable to control all devices on DALI line via broadcast



Model	SR-2421-ZG-Push	SR-2421-SB-Push
Input Voltage	110-240Vac	110-240Vac
Output DALI PS current	50mA	50mA
Output 0/1-10V Current	20mA	20mA
Feature	Zigbee+Push to DALI	Bluetooth+Push to DALI



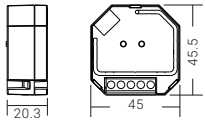
Wireless to DALI Converter DALI to 0/1-10V Converter

Wireless to DALI Converter

- > Receives wireless signal and outputs DALI signal to DALI line

> Comply to DALI standard protocol IEC 62386-102, IEC 62386-207, IEC 62386-209

> Enable to select multiple control modes



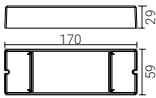
Model	SR-2411-SB	SR-2411-ZG	SR-2411-ZV	SR-2411-RF-DIM	SR-2411-RF-CCT	SR-2411-RF-RGBW
Input Voltage	12-24Vdc	12-24Vdc	12-24Vdc	Power by DALI bus	Power by DALI bus	Power by DALI bus
Current Consumption	<4mA	<4mA	<4mA	<4mA	<4mA	<4mA
Feature	Bluetooth to DALI, 4 modes in 1, DALI address select	Zigbee to DALI, 4 modes in 1, DALI address select	Z-Wave to DALI, 4 modes in 1, DALI address select	RF to DALI, DT6, DALI address select	RF to DALI, DT8 Tc, DALI address select	RF to DALI, DT8 RGBW, DALI address select

DALI to 0/1-10V/PWM Dimmer

- > DALI signal converter to 0/1-10V

> DALI signal input, 2 channels 0-10V signal output

> 1 DALI address for 2 channels 0-10V output, 2 channels controlled synchronously



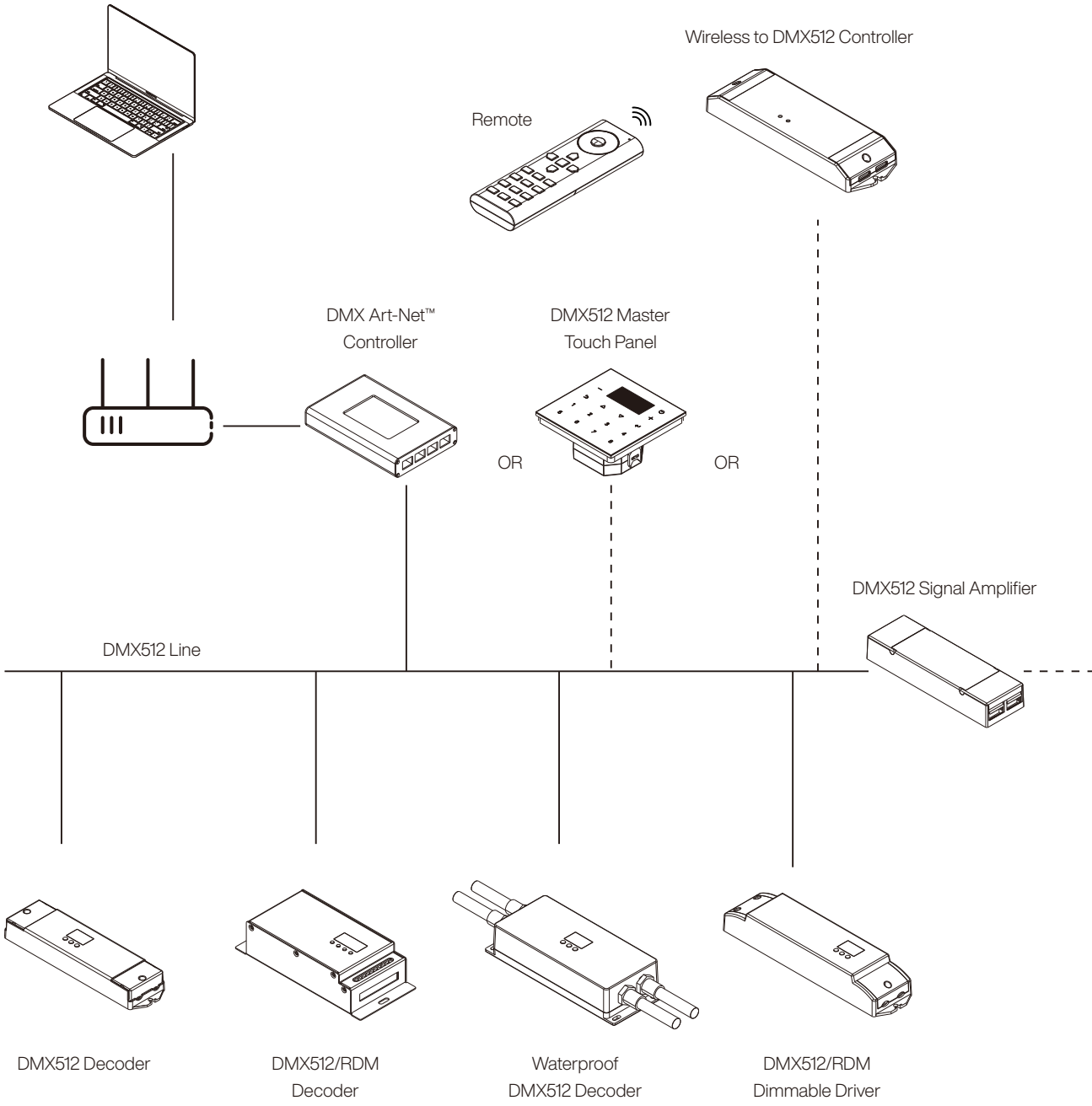
Model	SR-2303(0-10V/PWM)
Input Voltage	100-240Vac
Input Current	60mA
Output	2x(0-5V), 2x(0-10V), 2x(0-15V)



DMX512/RDM



DMX512/RDM Control System



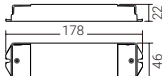
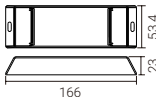
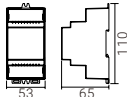
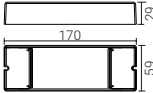


Low Volt DMX Decoder

Universal DMX512 decoder

- > Input Protocols:DMX512(2008), DMX512-A
- > DC-DC LED controller.
- > Supports RDM function.
- > PWM frequency 200Hz~35KHz configurable.
- > Dimming curve gamma value 0.1~9.9 configurable.
- > Supports firmware OTA update.

* Stand-alone Mode: Under this mode, it can be controlled by manual buttons with its built-in programs, instead of DMX signal.

																							
<table><tr><td>Model</td><td>SR-2102B</td></tr><tr><td>Input Voltage</td><td>12-36Vdc</td></tr><tr><td>Output Current</td><td>5A*4CH</td></tr><tr><td>Output Power</td><td>240-720W</td></tr><tr><td>Feature</td><td>Screw terminals</td></tr></table>	Model	SR-2102B	Input Voltage	12-36Vdc	Output Current	5A*4CH	Output Power	240-720W	Feature	Screw terminals		<table><tr><td>Model</td><td>SR-2102P</td></tr><tr><td>Input Voltage</td><td>12-36Vdc</td></tr><tr><td>Output Current</td><td>5A*4CH</td></tr><tr><td>Output Power</td><td>240-720W</td></tr><tr><td>Feature</td><td>Flip type</td></tr></table>	Model	SR-2102P	Input Voltage	12-36Vdc	Output Current	5A*4CH	Output Power	240-720W	Feature	Flip type	
Model	SR-2102B																						
Input Voltage	12-36Vdc																						
Output Current	5A*4CH																						
Output Power	240-720W																						
Feature	Screw terminals																						
Model	SR-2102P																						
Input Voltage	12-36Vdc																						
Output Current	5A*4CH																						
Output Power	240-720W																						
Feature	Flip type																						
																							
<table><tr><td>Model</td><td>SR-2102DIN</td></tr><tr><td>Input Voltage</td><td>12-36Vdc</td></tr><tr><td>Output Current</td><td>5A*4CH</td></tr><tr><td>Output Power</td><td>240-720W</td></tr><tr><td>Feature</td><td>DIN RAIL installation</td></tr></table>	Model	SR-2102DIN	Input Voltage	12-36Vdc	Output Current	5A*4CH	Output Power	240-720W	Feature	DIN RAIL installation		<table><tr><td>Model</td><td>SR-2102BEA</td></tr><tr><td>Input Voltage</td><td>12-36Vdc</td></tr><tr><td>Output Current</td><td>8A*4CH</td></tr><tr><td>Output Power</td><td>384-1152W</td></tr><tr><td>Feature</td><td>8A/CH</td></tr></table>	Model	SR-2102BEA	Input Voltage	12-36Vdc	Output Current	8A*4CH	Output Power	384-1152W	Feature	8A/CH	
Model	SR-2102DIN																						
Input Voltage	12-36Vdc																						
Output Current	5A*4CH																						
Output Power	240-720W																						
Feature	DIN RAIL installation																						
Model	SR-2102BEA																						
Input Voltage	12-36Vdc																						
Output Current	8A*4CH																						
Output Power	384-1152W																						
Feature	8A/CH																						

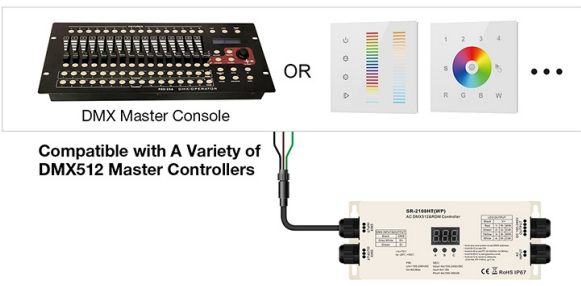
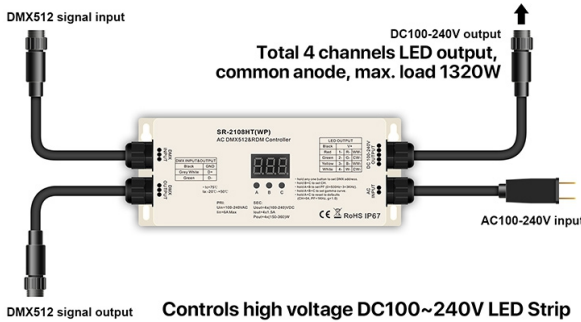
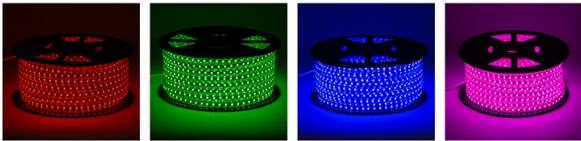


Low Volt DMX Decoder

Constant Current

				
Model	SR-2112B	SR-2114B	SR-2112B(WP)	SR-2114B(WP)
Input Voltage	12-48Vdc	12-48Vdc	12-48Vdc	12-48Vdc
Output Current	350mA*4CH	700mA*4CH	350mA*4CH	700mA*4CH
Output Power	16.8-67.2W	33.6-134.4W	16.8-67.2W	33.6-134.4W
Feature	Screw terminals	Screw terminals	IP67	IP67

		
Model	SR-2112DIN	SR-2114DIN
Input Voltage	12-48Vdc	12-48Vdc
Output Current	350mA*4CH	700mA*4CH
Output Power	16.8-67.2W	33.6-134.4W
Feature	DIN RAIL installation	DIN RAIL installation

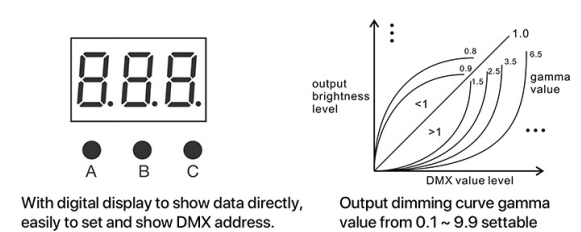


DMX Master Console OR DMX512 Master Controller

Compatible with A Variety of DMX512 Master Controllers

← RDM →

RDM function enabled to realize intercommunication between DMX master and decoder



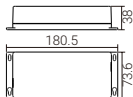
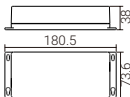
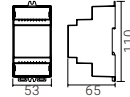
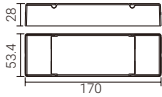
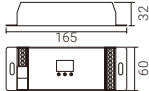
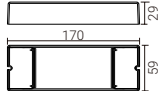
Low Volt DMX Decoder

Ultra-Pro RDM DMX512 Decoder

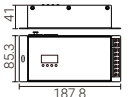
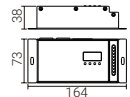
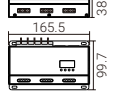
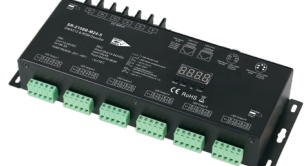
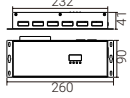
- > Master & decoder mode, RDM function
- > Digital display to show data directly, easily to set DMX address.
- > DMX channel quantity from 1CH~5CH settable
- > PWM output resolution ratio 8bit , 16bit settable.
- > Output PWM frequency from 500HZ ~ 35K HZ settable.
- > Output dimming curve gamma value from 0.1 ~ 9.9 settable.
- > Decoding mode settable.

* Master mode: No need DMX host and can be configured independently
Decoder mode: Needs DMX host

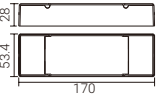
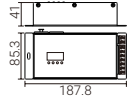
Constant Voltage

					
Model Input Voltage Output Current Output Power Feature	SR-2108AS(WP) 12-36Vdc 5A*4CH 240-720W IP67		Model Input Voltage Output Current Output Power Feature	SR-2108AS(WP)-5C 12-36Vdc 3A*5CH 5*(36-108)W IP67	
					
Model Input Voltage Output Current Output Power Feature	SR-2108FB-DIN 12-36Vdc 5A*4CH 240-720W DIN RAIL installation	SR-2108FB-RJ45-DIN 12-36Vdc 5A*4CH 240-720W RJ45 terminal	Model Input Voltage Output Current Output Power Feature	SR-2108FB-4CH 12-36Vdc 5A*4CH 240-720W Flip type	SR-2108FB-RJ45 12-36Vdc 5A*4CH 240-720W RJ45 terminal
					
Model Input Voltage Output Current Output Power Feature	SR-2108EAS-RJ45 12-36Vdc 8A*4CH 384-1152W RJ45 terminal		Model Input Voltage Output Current Output Power Feature	SR-2108EB-5CH 12-36Vdc 5A*5CH 300-900W 5 channels	

Low Volt DMX Decoder

			
Model SR-2108B-M5-5 Input Voltage 12-24Vdc Output Current 8A*5CH Output Power 480-960W Feature XLR5 & RJ45 terminal	Model SR-2108B-M5-3 Input Voltage 12-24Vdc Output Current 8A*5CH Output Power 480-960W Feature XLR3 & RJ45 terminal	Model SR-2108B-M6-5 Input Voltage 12-24Vdc Output Current 6A*6CH Output Power 432-864W Feature XLR5 & RJ45 terminal	Model SR-2108B-M6-3 Input Voltage 12-24Vdc Output Current 6A*6CH Output Power 432-864W Feature XLR3 & RJ45 terminal
			
Model SR-2108B-M12-5 Input Voltage 12-24Vdc Output Current 5A*12CH Output Power 720-1440W Feature XLR5 & RJ45 terminal	Model SR-2108B-M12-3 Input Voltage 12-24Vdc Output Current 5A*12CH Output Power 720-1440W Feature XLR3 & RJ45 terminal	Model SR-2108B-M24-5 Input Voltage 12-24Vdc Output Current 4A*24CH Output Power 1152-2304W Feature XLR5 & RJ45 terminal	Model SR-2108B-M24-3 Input Voltage 12-24Vdc Output Current 4A*24CH Output Power 1152-2304W Feature XLR3 & RJ45 terminal

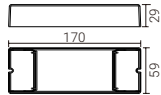
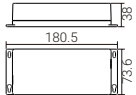
Constant Current

			
Model SR-2108FB7-4CH Input Voltage 12-48Vdc Output Current 700mA*4CH Output Power 336-1344W Feature Flip type	Model SR-2108FB7-RJ45 Input Voltage 12-48Vdc Output Current 700mA*4CH Output Power 336-1344W Feature RJ45 terminal	Model SR-2108B-M5-5-700mA Input Voltage 12-48Vdc Output Current 700mA*5CH Output Power 42-168W Feature XLR5 & RJ45 terminal	Model SR-2108B-M5-5-1000mA Input Voltage 12-48Vdc Output Current 1000mA*5CH Output Power 60-240W Feature XLR5 & RJ45 terminal

High Volt DMX Decoder

High Volt LED Strip DMX/RDM Decoder

- > RDM enabled DMX high voltage LED strip controller
 - > Output for high voltage DC100~240V LED Strip
 - > Standard DMX512 compliant control interface
 - > RDM function enabled to realize intercommunication between DMX master and decoder
 - > Total 4 channels LED output, common anode
- > With digital display to show data directly, easily to set and show DMX address
 - > DMX channel quantity from 1CH~4CH settable
 - > Output PWM frequency from 500HZ ~ 3K HZ settable
 - > Output dimming curve gamma value from 0.1 ~ 9.9 settable

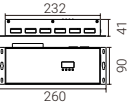
			
			
Model	SR-2108HT	Model	SR-2108HT(WP)
Input Voltage	100-240Vac	Input Voltage	100-240Vac
Output Voltage	100-240Vdc	Output Voltage	100-240Vdc
Output Current	16A*3CH	Output Current	1.5A*4CH
Output Power	500-1000W	Output Power	600-1440W
Feature	Screw terminals	Feature	IP68, RDM function



DMX Decoder

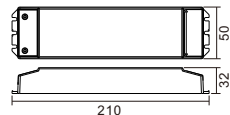
25/36 Channels RDM Enabled DMX LED Decoder

- > RDM enabled DMX LED decoder
- > 12/24VDC input, 25/36 channels PWM output
- > Constant voltage output, max. load 4A/channel
- > With DMX amplifier function to extend signal range
- > 35KHz ultra high PWM frequency, flicker free
- > Dimming curve gamma value can be set
- > Supports coarse dimming & fine dimming
- > DMX decoding mode can be set
- > PWM output resolution 16bit or 8bit can be set
- > Supports RDM to write address, modify parameters
- > Supports OTA firmware update

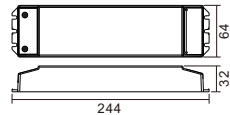
			
Model	SR-2108B-M25-5	Model	SR-2108B-M25-3
Input Voltage	12-24Vdc	Input Voltage	12-24Vdc
Output Current	4A*25CH	Output Current	4A*25CH
Output Power	(48W-96W)*25CH	Output Power	(48W-96W)*25CH
Feature	XLR3 & RJ45 terminal	Feature	XLR3 & RJ45 terminal
Model	SR-2108B-M36-5	Model	SR-2108B-M36-3
Input Voltage	12-24Vdc	Input Voltage	12-24Vdc
Output Current	3A*36CH	Output Current	3A*36CH
Output Power	(36W-72W)*36CH	Output Power	(36W-72W)*36CH
Feature	XLR3 & RJ45 terminal	Feature	XLR3 & RJ45 terminal

Dimmable Driver(Constant Current)

- > Standard DMX512 compliant control interface
- > With digital display to show data directly, easily to set and show DMX address.
- > Dips to set the operation current, Current regulation $\pm 1\%$ including temperature variations
- > High power factor and efficiency
- > Smooth and deep dimming to 0.1%
- > Built-in active PFC function
- > SELV compliant
- > RDM function enabled to realize intercommunication between DMX master and decoder
- > Output PWM frequency from 500HZ ~ 2K HZ settable
- > Output dimming curve gamma value from 0.1 ~ 9.9 settable



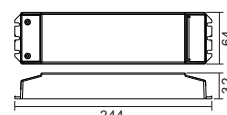
Model	SRP-2108-50CC	SRP-2108-50CCT
Dimming interface	DMX512/RDM	DMX512/RDM
Output Channel	1CH	2CH
Input Voltage	200-240Vac	200-240Vac
Output Voltage	8-48Vdc	8-48Vdc
Output Current	250-1500mA	250-1500mA
Output Power	50W	50W
Power Factor	>0.9	>0.93
Efficiency	87%	86%



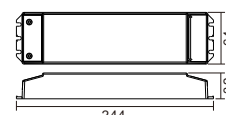
Model	SRP-2108-75CCF
Dimming interface	DMX512/RDM
Output Channel	4CH
Input Voltage	200-240Vac
Output Voltage	8-43Vdc
Output Current	250-1500mA
Output Power	75W
Power Factor	>0.9
Efficiency	87%

Dimmable Driver(Constant Voltage)

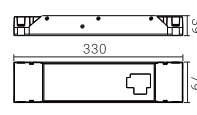
- > Standard DMX512 compliant control interface
- > With digital display to show data directly, easily to set and show DMX address
- > High power factor and efficiency
- > Smooth and deep dimming to 0.1%
- > Built-in active PFC function
- > SELV compliant
- > RDM function enabled to realize intercommunication between DMX master and decoder
- > Output PWM frequency from 500HZ ~ 35K HZ settable
- > Output dimming curve gamma value from 0.1 ~ 9.9 settable



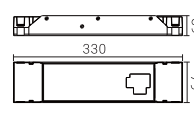
Model	SRP-2108-24-75CVF
Dimming interface	DMX512/RDM
Output Channel	4CH
Input Voltage	100-277Vac
Output Voltage	24Vdc
Output Current	3.12A
Output Power	75W
Power Factor	>0.93
Efficiency	86%



Model	SRP-2108-24-96CVF	SRP-2108-24-100CVF
Dimming interface	DMX512/RDM	DMX512/RDM
Output Channel	4CH	4CH
Input Voltage	100-277Vac	100-240Vac
Output Voltage	24Vdc	24Vdc
Output Current	4A	4.16A
Output Power	96W	100W
Power Factor	>0.98	>0.9
Efficiency	85%	90%



Model	SRPC-2106-24-200CVF
Dimming interface	DMX512/RDM
Output Channel	4CH
Input Voltage	100-277Vac
Output Voltage	24Vdc
Output Current	Max. 4.1A/CH, total 8.4A
Output Power	200W
Power Factor	>0.98
Efficiency	93%



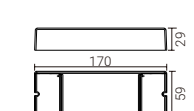
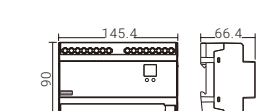
Model	SRPC-2108-24-200CVF
Dimming interface	DMX512/RDM
Output Channel	4CH
Input Voltage	100-277Vac
Output Voltage	24Vdc
Output Current	Max. 4.1A/CH, total 8.4A
Output Power	200W
Power Factor	>0.98
Efficiency	93%



Phase Dimmer Relay

DMX512/RDM Phase Dimmer

- > Triac dimmable and Mosfet dimmable
- > Forward-phase control dimmer(TRIAC) & Reverse-phase control dimmer both available
- > Supports resistive loads and capacitive loads
- > Great compatibility with a variety of DMX512 controls
- > Innovative minimum brightness setting function
- > To dim and switch single color dimmable LED lamps, traditional incandescent and halogen lights
- > Safe and reliable full isolation design

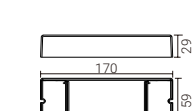
			
			
Model	SR-2102AC	Model	SR-2108AC-4CH-DIN
Input Voltage	100-240Vac	Input Voltage	100-240Vac
Output Current	12A*2CH	Output Current	1.8A*4 CH
Output Power	240-576W	Output Power	800W*1CH, 600W*2CH, 500W*3CH, 400W*4CH
Feature	Screw terminal	Feature	RDM function, DIN RAIL installation



Relay

DMX512 Relay

- > DMX512 relay, The DMX512 master can only do Switch ON/OFF command to the switch decoder
- > Set DMX address freely
- > DMX address display
- > Input Protocols:DMX512(2008), DMX512-A

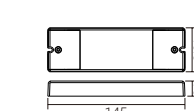
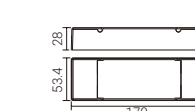
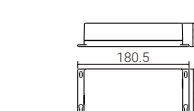
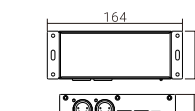
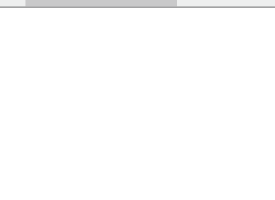
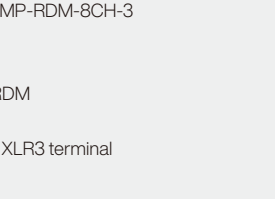
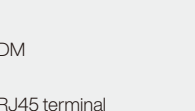
			
Model	SR-2703B	Model	SR-2704B
Input Voltage	100-240Vac	Input Voltage	12-36Vdc
Output Current	5A*1CH	Output Current	8A*3CH
Output Power	500W max.	Output Power	288-864W
Feature	AC-AC	Feature	DC-DC, 3 channels



DMX Repeater

DMX512/RDM Signal Repeater

- > Work with DMX decoder to expand DMX signal based on the actual lighting projects.
- > Extend both cable distance (up to 300m) and the number of devices
- > Signal input and output are isolated by optocoupler

			
			
Model	SR-2100AMP	Model	SR-2100AMP-RDM
Input Voltage	12-24Vdc	Input Voltage	12-24Vdc
Input Current	0.05A	Input Current	0.05A
Output	DMX512	Output	DMX512/RDM
Feature	Super slim	Feature	Super slim
			
			
Model	SR-2100AMP(WP)	Model	SR-2100AMP-RDM(WP)
Input Voltage	12-24Vdc	Input Voltage	12-24Vdc
Input Current	0.05A	Input Current	0.05A
Output	DMX512	Output	DMX512/RDM
Feature	IP67	Feature	IP67
			
			
Model	SR-2100AMP-RDM-8CH-5	Model	SR-2100AMP-RDM-8CH-3
Input Voltage	12-24Vdc	Input Voltage	12-24Vdc
Input Current	0.3A	Input Current	0.3A
Output	DMX512/RDM	Output	DMX512/RDM
Feature	8 outputs, XLR5 terminal	Feature	8 outputs, XLR3 terminal
			
			
		Model	SR-2100AMP-8CH-RJ45
		Input Voltage	12-24Vdc
		Input Current	0.3A
		Output	DMX512/RDM
		Feature	8 outputs, RJ45 terminal



Touch Panel

DMX512 Touch Panel

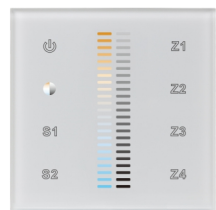
- > DMX signal output, comply to standard protocol DMX512(2008)

> User-friendly interface, easy and simple operation.

> High sensitive & high stable Glass touch panel ,fast &precise control
- > Reliable & stable switch &Dimming control without any flash

> AC100-240V / DC12-24V version power input

> Touch sensitive



SR-2830B-DMX
CCT, 4 zones, 2 scenes



SR-2811DMX
RGBW, 1 zone, 1 scene



SR-2812B-DMX
RGBW, 1 zone, 4 scenes



SR-2812DMX
RGBW, 4 zones, 1 scene

SR-2812B-DMX+RF
RF+DMX

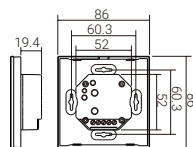
SR-2812DMX+RF
RF+DMX



SR-2812NB-DMX
RGBW, 1 zone, 4 scenes



SR-2812N-DMX
RGBW, 4 zones, 1 scene



RF/Wi-Fi to DMX512 Touch Panel

- > DMX signal output, comply to standard protocol DMX512(2008)

> Can match with RF / Wi-Fi remote controller and convert to DMX512 signal

> User-friendly interface, easy and simple operation.

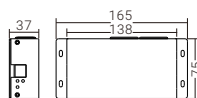
> Control up to 8 zones. Can set 8 scenes at each zone.

> Preset 10 changing modes, with pause function.
- > Synchronization function of pattern changes ensure consistent change forever.

> Enable to dim brightness of each R, G, B, W channel, in order to mix millions of colors.

> Memory function, remember the last last color/scene

> RJ45 connector & XLR 3pin connectors optional



Model	SR-2816	SR-2816WI
Input Voltage	12Vdc	12Vdc
Output	DMX512 signal	DMX512 signal
Feature	RF to DMX	RF+Wi-Fi to DMX



Master Controller

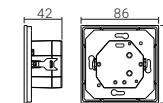
DMX Master Touch Panel

- > The DMX512 control panel is a master controller designed to control the DMX decoders

> Control 512 DMX channels

> Enables to configure max. 16 groups or zones with max. 8 scenes, 24 time schedules and 8 cycle schedules to each group

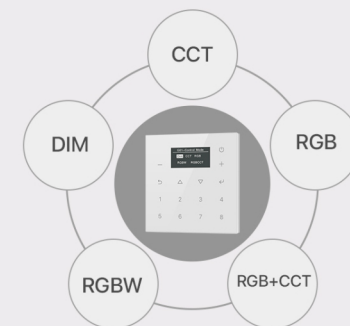
> Supports 5 different types of DMX load: Dim, CCT, RGB, RGBW, RGB+CCT



Model	SR-2847
Input Voltage	100-240Vac
Power Consumption	<15mA
Output	DMX512 signal

DIM · CCT · RGB · RGBW · RGB+CCT

5 in 1 512 Channels Touch Panel DMX Master Controller



1 controller equals to 5:
DIM, CCT, RGB, RGBW, RGB+CCT,
saves 4/5 stock costs

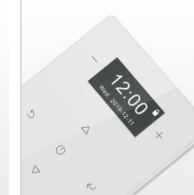
Enables to control 16 groups (different zones) separately for big projects

control 16 groups



Program function of 8 scenes, 24 timing tasks and 8 cycle actions configured to each group

- 24 timing tasks
- 8 cycle actions
- 8 scenes



High end tempered glass
panel, high touch sensitivity

Whatever your project is, the controller perfectly matches

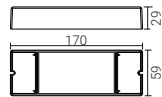




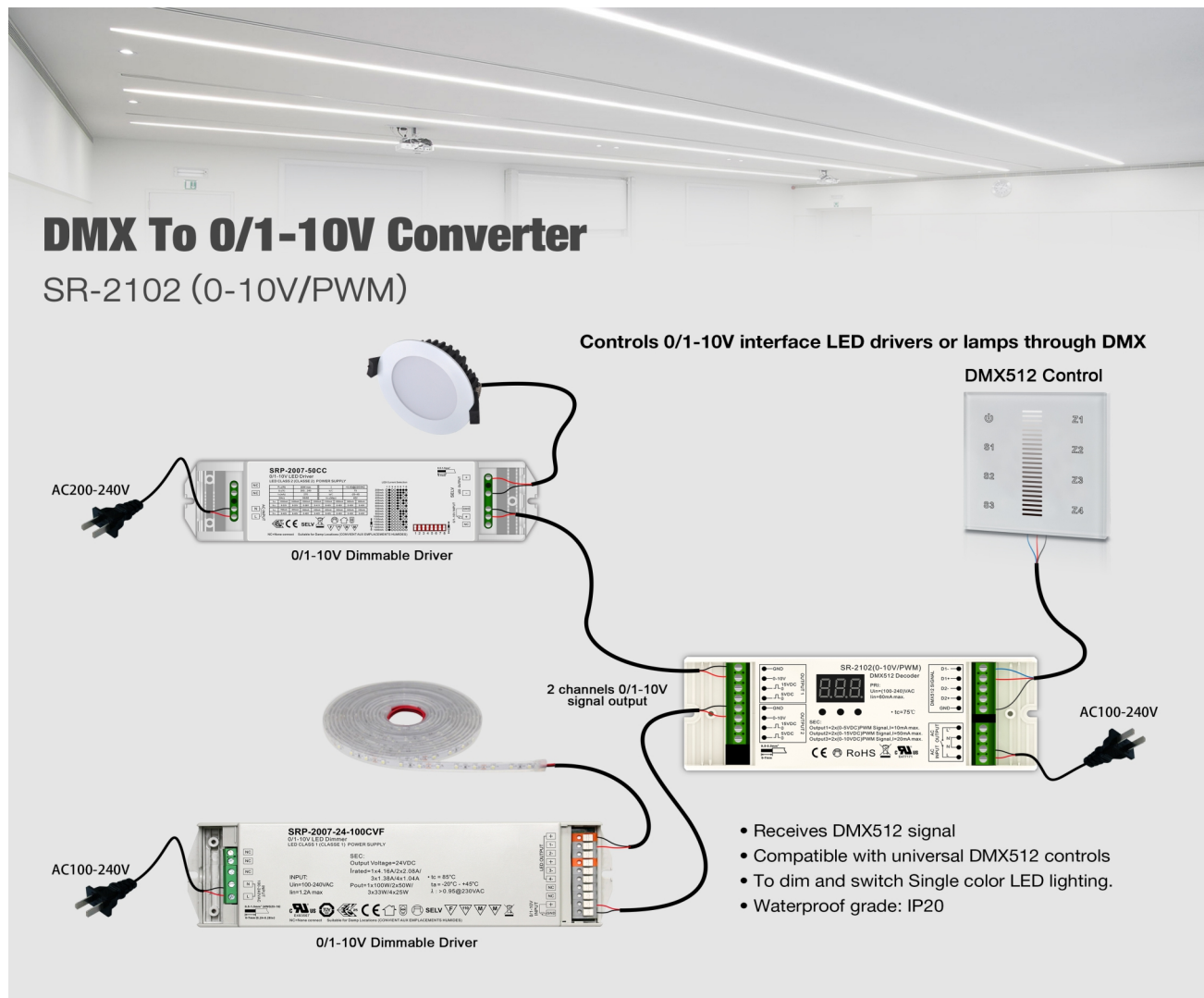
DMX to 0/1-10V Converter

DMX512 to 0/1-10V/PWM Dimmer

- > DMX signal converter to 0/1-10V
- > DMX512 signal input, 2 channels 0-10V signal output
- > To dim and switch single color LED lighting



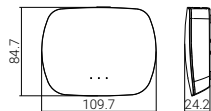
Model	SR-2102(0-10V/PWM)
Input Voltage	100-240Vac
Input Current	60mA
Output	2x(0-5V), 2x(0-10V), 2x(0-15V)



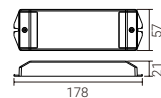
Wireless to DMX Converter

DMX512 Signal Converter

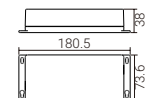
- > RF/Wi-Fi convert to standard DMX512 signal



Model	SR-2818WIN-D
Input Voltage	12Vdc
Input Current	15mA
Output	DMX512 signal
Feature	RF+Wi-Fi to DMX512



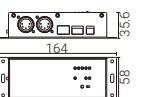
Model	SR-2817DMX	SR-2817WI
Input Voltage	2 versions: 100-240Vac/12-24Vdc	2 versions: 100-240Vac/12-24Vdc
Input Current	15mA	15mA
Output	DMX512 signal	DMX512 signal
Feature	RF to DMX512	RF+Wi-Fi to DMX512



Model	SR-2817DMX(WP)	SR-2817WI(WP)
Input Voltage	2 versions: 100-240Vac/12-24Vdc	2 versions: 100-240Vac/12-24Vdc
Input Current	15mA	15mA
Output	DMX512 signal	DMX512 signal
Feature	IP67/IP68, RF to DMX512	IP67/IP68, RF+Wi-Fi to DMX512

Wireless DMX/RDM Signal Receiver

- > Wireless DMX/RDM Signal Receiver, Manage DMX/RDM systems wirelessly without any restrictions
- > Works with LumenRadio transmitter, each transmitter can pair to multiple receivers
- > With various types of DMX/RDM signal port: XLR 3pin, 5pin, RJ45, screw terminals
- > Ultra professional for filming, photograph, stage lighting etc.

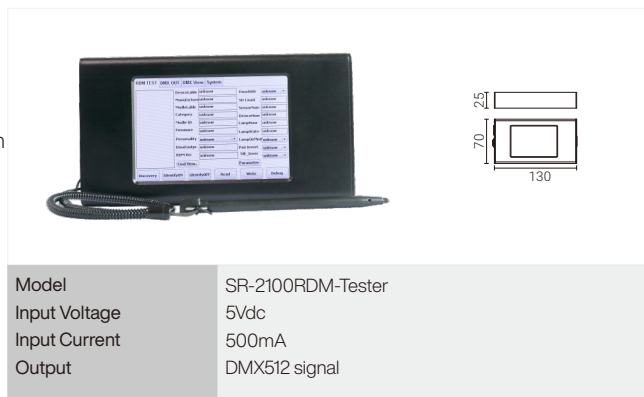


Model	SR-2100RF-TR-LR5	SR-2100RF-TR-LR3
Input Voltage	12-24Vdc	12-24Vdc
Input Current	0.5A	0.5A
Output	DMX512/ArtNet Signal	DMX512/ArtNet Signal
Feature	XLR5+RJ45 terminal	XLR3+RJ45 terminal



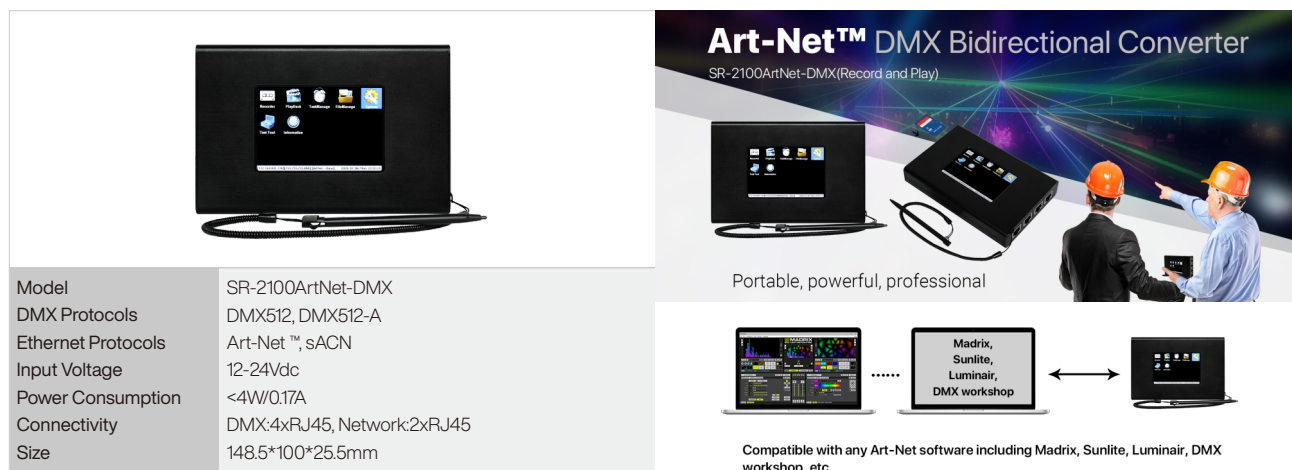
RDM Tester

- > Portable and powerful RDM tester
- > Simple and easy to use interface
- > Max. 512 DMX channels output, RJ45 port for DMX signal transmission
- > Suitable for large project testing, no complicated DMX master controller required
- > Supports RDM standard protocol, RDM user customized PID testing
- > Supports manual DMX output & DMX signal view
- > Built-in 2000mAh rechargeable lithium battery
- > Supports firmware updating through USB port



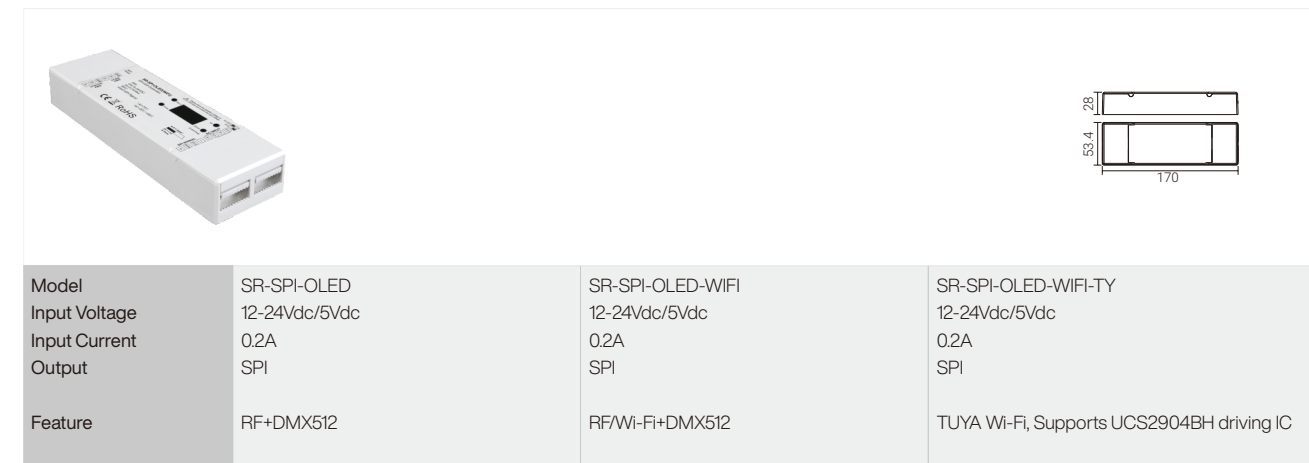
Art-Net™ DMX Bidirectional Converter

- > Art-Net™ DMX bidirectional converter, supports the latest Art-Net™ 4 protocol.
- > 2 Ethernet ports with Ethernet switch function, 4 RJ45 DMX ports, it takes up to 4 Art-Net™ universes.
- > With 3.5" LCD screen and a touch control pen for easy & simple configuration.
- > Recorder function allows the device to record programs such as color sequences and save them into SD card.
- > 4 universes record simultaneously, high speed recording with 40FPS frame rate.
- > PlayBack function allows the device to play the recorded programs under standalone mode.
- > TaskManage function allows the device to create up to 10 scheduled tasks to play the recorded programs.
- > TaskManage function works under standalone mode with no Art-Net™ supported PC software required.
- > One ArtNet supported PC software is enough for multiple projects which will save much costs.
- > The PC software can be just used for Recorder function, all projects can run programs under standalone mode.
- > Provides a reliable, highly customizable network infrastructure for complex control systems
- > Compatible with popular Art-Net™ supported software including Madrix, Sunlite, Luminair, DMX workshop, etc.



OLED SPI Controller

- > SPI signal output for control of RGB/RGBW pixel lights
- > DMX512 controllable and RF/Wi-Fi remote controllable
- > Addressing up to 170 RGB pixels or 128 RGBW pixels individually
- > The built-in, backlit OLED panel allows for easy configuration of most settings
- > Capable of addressing up to 1020 pixels at the same time
- > Supports 40 types of driving IC
- > Support max. 3060 output channels configurable
- > 35 built-in sequencing, chasing, changing and static colors under RF mode



Supports 40 types of SPI IC



Addressing up to 1020 pixels at the same time



Smart APP control



Multi built-in scenes



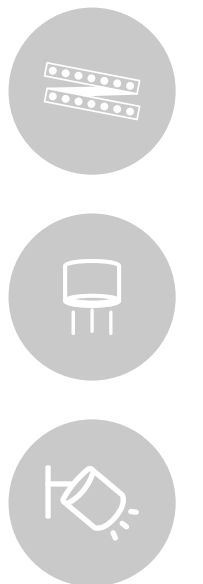
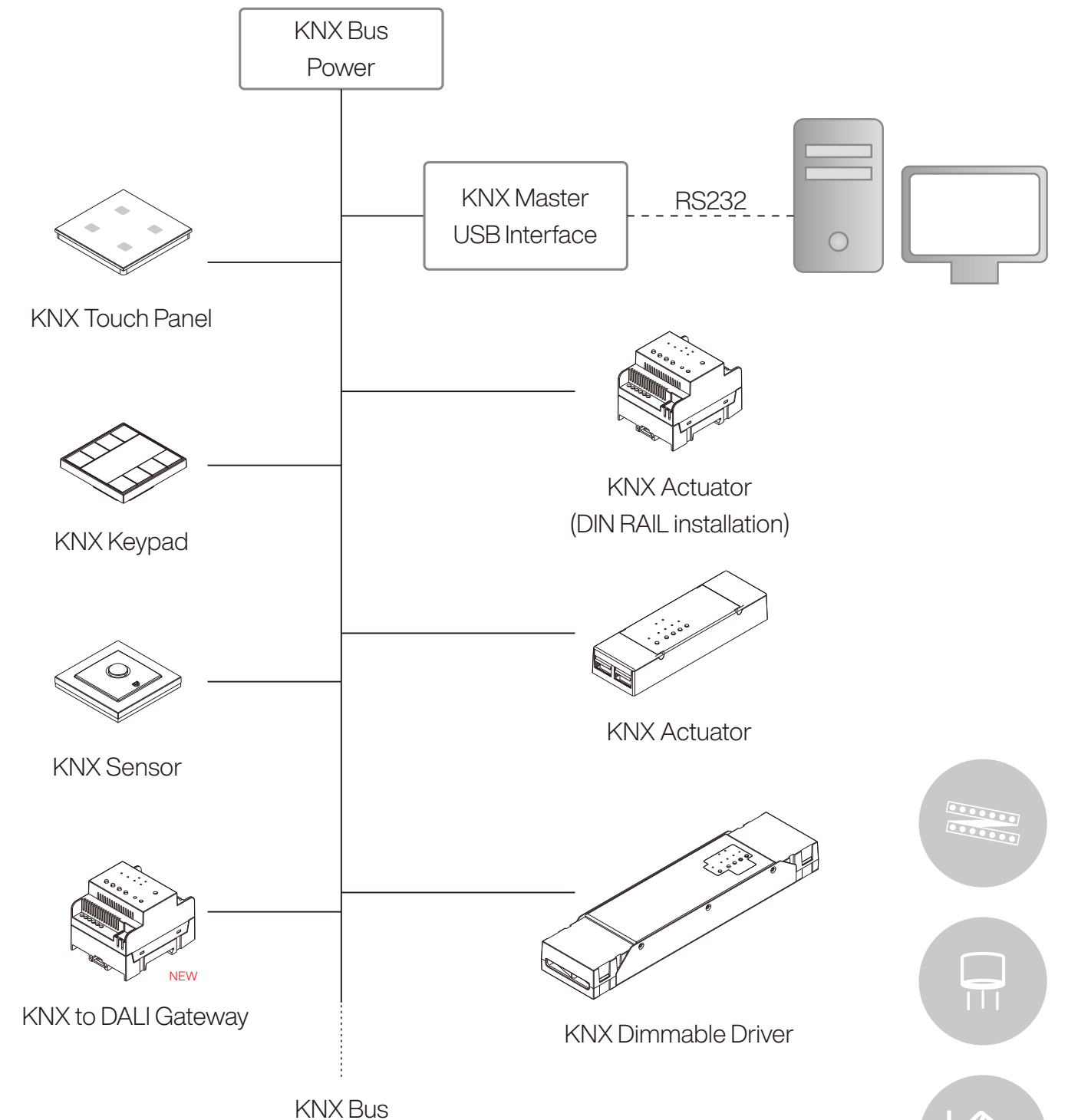
Effects & Scenes DIY Programmable



Set multiple timers

KNX

KNX Control System



KNX Actuator

- > DC-DC , 4 channels output
- > Switch/relative dimming via manual buttons
- > Preset value and modify preset value functions
- > Up to 64 scenes
- > Bus recovery (or reset) function
- > Status report, error report
- > EN 50090 & EN 13321-1

					
Model	SR-KNX9501FA	SR-KNX9511FA	Model	SR-KNX9502FA	SR-KNX9512A
Input Voltage	12-36Vdc	12-36Vdc	Input Voltage	12-36Vdc	12-36Vdc
Output Current	5A*4CH	5A*4CH	Output Current	5A*4CH	5A*4CH
Output Power	240-720W	240-720W	Output Power	240-720W	240-720W
Feature	DIN RAIL installation, DIM	DIN RAIL installation, RGBW	Feature	Flip type, DIM	Flip type, RGBW

Dimmable Driver(Constant Voltage)

- > Built-in KNX interface, KNX/EIB Bus Connection Terminal
- > Support Physical Address and Group Address
- > Relative Dimming Control, Absolute Dimming Control, Scene Control, On/Off Switching
- > Commission and Project Design with ETS5
- > High power factor and efficiency
- > Smooth and deep dimming to 0.1%
- > Built-in active PFC function
- > SELV compliant

Model	SRP-KNX9512-24-100CVF	Model	SRPC-KNX9512-24-200CVF
Dimming interface	KNX	Dimming interface	KNX
Output Channel	4CH	Output Channel	4CH
Input Voltage	100-240Vac	Input Voltage	100-277Vac
Output Voltage	24Vdc	Output Voltage	24Vdc
Output Current	4.1A	Output Current	Max. 4.1A/CH, total 8.4A
Output Power	100W	Output Power	200W
Power Factor	>0.9	Power Factor	>0.98
Efficiency	90%	Efficiency	93%

KNX for 0/1-10V LED Dimmer

- > 0/1-10V control function
- > Switching the light
- > Relative dimming
- > Absolute dimming
- > Status report
- > Setting 15 scenes
- > Staircase lighting function
- > Preset value and modify preset value functions
- > Manual operation available

Model	SR-KNX9520FA-DIN
Input Voltage	21-30V DC, via the EIB bus
Current Consumption	<12mA
Output Voltage	1-10V (passive), max.100mA per control output
Switch Current	16A/250Vac



KNX Universal-Dimmer

- > Switching the light
- > Relative dimming
- > Absolute dimming
- > Status report
- > Setting 15 scenes
- > Staircase lighting function
- > Preset value and modify preset value functions
- > Manual operation available

Model	SR-KNX9530FA-DIN
Input Voltage	200-230Vac
Switch Voltage	200-230Vac
Switch Capacity	6197/12-101-500=4x10-210W / VA, 6197/13-101-500=4x10-315W / VA, 6197/14-101-500=6x40-315W / VA, 6197/15-101-500=4x40-600W / VA



Push Button Touch Panel

KNX Push Button

- > Commission and Project Design with ETS5
- > Configurable Bicolored LED Indicator for Each Button
- > Extensive Operating Functions
- > Switching and Dimming Function
- > Scene Recall and Storage Function
- > Roller Blinds and Shutter Function
- > Push Buttons can be adjusted for 1 or 2 button operation
- > Powered by KNX Bus Power Supply



KNX Touch Panel

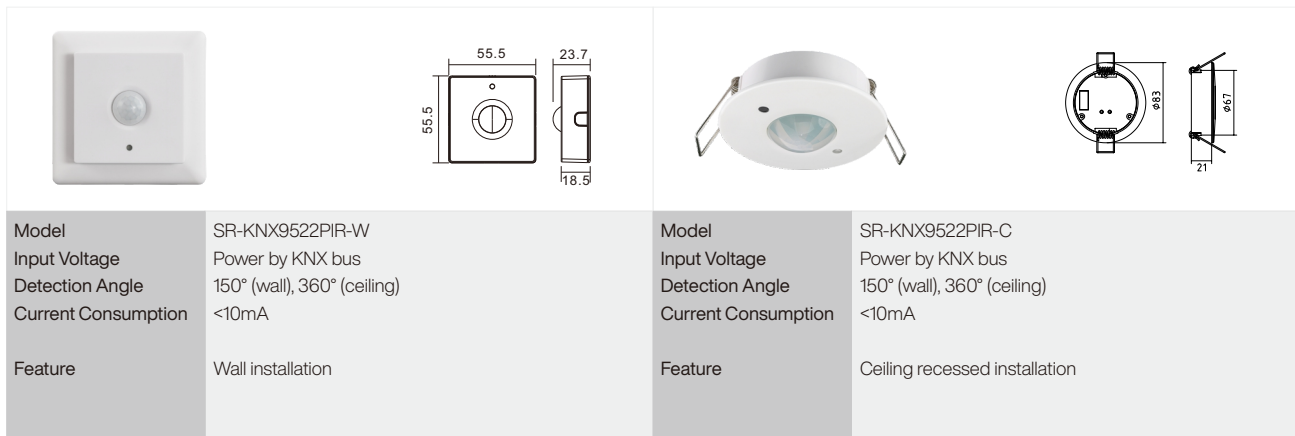
- > Label can be printed and customized with the attached PVC paper
- > Configurable bicolored LED indicator for each button
- > Commission and project design with ETS5
- > Switching and dimming, Scene recall and storage, Roller blinds and shutter function
- > Touch keys can be adjusted for 1 or 2 button operation
- > Easy installation with a mounting bracket
- > Powered by KNX Bus Power Supply



Sensor Gateway

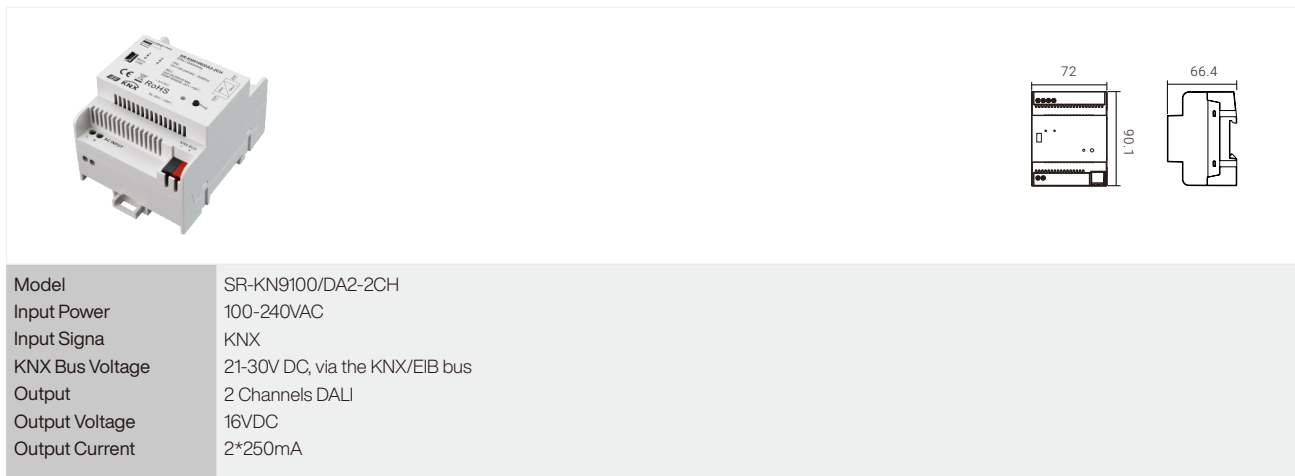
KNX Sensor

- > Comply to KNX standard protocol EN 50090 & EN 13321-1 and in compliance with KNX products from other international incorporation.
- > Can set the delay time
- > Can set the brightness value
- > Detection range:5m-7m
- > Detection horizontal angle:>120°
- > With free stickers on the back easy to be installed and uninstalled
- > Can prevent the pets interference



KNX to 2 Channel DALI Gateway

- > KNX to DALI gateway
- > Integrates DALI into KNX system
- > 2 channels DALI output
- > Each DALI channel with 250mA DALI PS output
- > No extra DALI PS required, simple wiring
- > Supports all DALI DT6 & DT8 device types
- > Mini USB port to connect to DALI PC software
- > Programmable through ETS software
- > DALI bus state monitor indicator



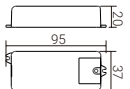


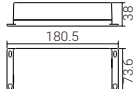
0/1-10V

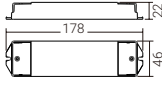
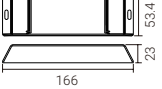
LED Controller

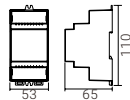
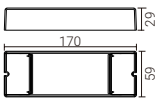
0/1-10V Dimmer

- > 0/1-10V signal Input, PWM Output
- > 0-100% dimming range via logarithmic characteristic , perfect for human's vision
- > 256 levels of Grey scales, smoothly without any flash
- > Can coordinate with 0/1-10V regulator or 0/1-10V dimmer to do analog dimming ,smooth dimming curve, be in direct proportion to voltage curve of regular.

		
Model	SR-2006	SR-2006(Push)
Dimming Interface	1x(0/1-10V)	1x(0/1-10V), Push LV
Input Voltage	12-36Vdc	12-36Vdc
Output Current	8A*1CH	8A*1CH
Output Power	96-288W	96-288W
Feature	Mini size	Push LV

		
Model	SR-2006(Push Dim)	
Dimming Interface	1x(0/1-10V), Push dim	
Input Voltage	12-24Vdc	
Output Current	10A*1CH	
Output Power	120-240W	
Feature	Super slim, Push dim	
		
Model	SR-2001(WP)	SR-2002(WP)
Dimming Interface	1x(0/1-10V)	4x(0/1-10V)
Input Voltage	12-36Vdc	12-36Vdc
Output Current	5A*4CH	5A*4CH
Output Power	240-720W	240-720W
Feature	IP67	IP67

		
Model	SR-2001	SR-2002
Dimming Interface	1x(0/1-10V)	4x(0/1-10V)
Input Voltage	12-36Vdc	12-36Vdc
Output Current	5A*4CH	5A*4CH
Output Power	240-720W	240-720W
Feature	Screw terminals	Screw terminals
		
Model	SR-2001P	SR-2002P
Dimming Interface	1x(0/1-10V)	4x(0/1-10V)
Input Voltage	12-36Vdc	12-36Vdc
Output Current	5A*4CH	5A*4CH
Output Power	240-720W	240-720W
Feature	Flip type	Flip type

		
Model	SR-2001DIN	SR-2002DIN
Dimming Interface	1x(0/1-10V)	4x(0/1-10V)
Input Voltage	12-36Vdc	12-36Vdc
Output Current	5A*4CH	5A*4CH
Output Power	240-720W	240-720W
Feature	DIN RAIL installation	DIN RAIL installation
		
Model	SR-2001EA	SR-2002EA
Dimming Interface	1x(0/1-10V)	4x(0/1-10V)
Input Voltage	12-36Vdc	12-36Vdc
Output Current	8A*4CH	8A*4CH
Output Power	384-1152W	384-1152W
Feature	8A/CH	8A/CH

NFC Constant Current Single Color Dimmable Driver

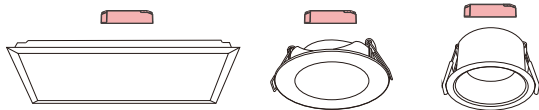


Product Features

- > 0-10V LED dimmable driver
 - > Only for excellent products: high PF, high efficiency, low THD
 - > Minimum current can be set to 0.1mA(step accuracy)
 - > CLO(luminous decay compensation)
 - > EL(emergency mode)
- > 1% current accuracy, world-leading
 - > Flicker free, no fear of any camera shooting/recording
 - > Global high-end certifications(CCC/TUV ENEC/RCM/CE...)
 - > Ultra-full NFC settings, flexible and free

Standalone Application

Suitable for spotlights, downlights, panel lights, and other lights using external drivers.



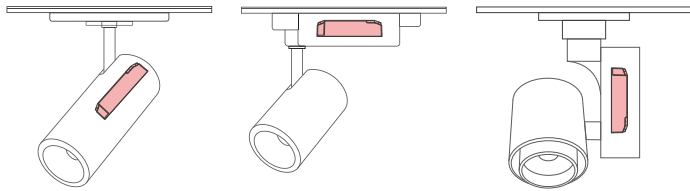
Product Model	Product Picture	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-2007N-10CC100-500	1	220-240	24-42	100-500	1	10	>0.94	80%	101*36*25
SRP-2007N-12CC100-700	2	220-240	24-42	100-700	1	12	>0.97	80%	135*35*20
SRP-2007N-15CC100-700	2	220-240	24-42	100-700	1	15	>0.97	82%	135*35*20
SRP-2007N-25CC250-700	3	220-240	24-42	250-700	1	25	>0.97	85%	120*41*28
SRP-2007N-36CC350-1050	4	220-240	24-42	350-1050	1	36	>0.95	86%	145*45*30
SRP-2007N-45CC500-1400	4	220-240	24-42	500-1400	1	45	>0.98	89%	145*45*30
SRP-2007N-65CC500-1500	5	220-240	24-42	500-1500	1	65	>0.98	90%	124*78.8*30

NFC Constant Current Single Color Dimmable Driver



Rail Lights, Built-in Application

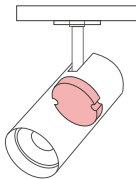
Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPT-2007N-28CC150-700	220-240	24-42	150-700	1	28	>0.95	86%	97*43*22
SRPT-2007N-38CC300-1050	220-240	24-42	300-1050	1	38	>0.96	87%	97*43*22
SRPT-2007N-44CC600-1400	220-240	24-42	600-1400	1	44	>0.96	87%	97*43*30

Round Lights, Built-in Application

Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPY-2007N-10CC100-500	220-240	20-42	100-500	1	10	>0.95	86%	φ57*24
SRPY-2007N-15CC200-700	220-240	20-42	200-700	1	15	>0.96	87%	φ57*24
SRPY-2007N-25CC300-850	220-240	20-42	300-850	1	25	>0.96	87%	φ65*30
SRPY-2007N-36CC600-1200	220-240	20-42	600-1200	1	36	>0.96	87%	φ72*30

NFC Constant Current Single Color Dimmable Driver

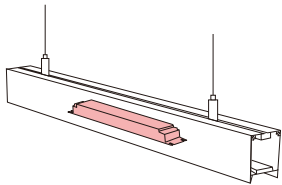


Product Features

- > 0-10V LED dimmable driver
 - > Only for excellent products: high PF, high efficiency, low THD
 - > Minimum current can be set to 0.1mA(step accuracy)
 - > CLO(luminous decay compensation)
 - > EL(emergency mode)
- > 1% current accuracy, world-leading
 - > Flicker free, no fear of any camera shooting/recording
 - > Global high-end certifications(CCC/TUV ENEC/RCM/CE...)
 - > Ultra-full NFC settings, flexible and free
 - > 12V/200mA

Linear Application

Suitable for strip lights, tri-proof lights, floor lights, bracket lights, and other linear or ultra-thin lights.



EU Standard



SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2007N-30CC250-850A12	200-240	10-54	250-850	1	30	>0.95	85%	243*30*21
SRPL-2007N-40CC500-1050A12	200-240	10-54	500-1050	1	40	>0.95	85%	243*30*21
SRPL-2007N-50CC650-1300A12	200-240	10-54	650-1300	1	50	>0.95	87%	284*30*21
SRPL-2007N-60CC900-1700A12	200-240	10-54	900-1700	1	60	>0.95	87%	284*30*21
SRPL-2007N-80CC1000-2000A12	200-240	10-54	1000-2000	1	80	>0.95	89%	355*30*21
SRPL-2007N-100CC1100-2200A12	200-240	10-54	1100-2200	1	100	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2007N-40CC80-400HA12	200-240	50-220	80-400	1	40	>0.95	90%	243*30*21
SRPL-2007N-60CC120-550HA12	200-240	50-220	120-550	1	60	>0.97	92%	284*30*21
SRPL-2007N-80CC100-450HA12	200-240	50-220	100-450	1	80	>0.97	92%	284*30*21
SRPL-2007N-80CC350-700HA12	200-240	50-220	350-700	1	80	>0.97	92%	284*30*21
SRPL-2007N-100CC250-800HA12	200-240	50-220	250-800	1	100	>0.98	94%	355*30*21

NFC Constant Current Single Color Dimmable Driver



US Standard



SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2007N-30CC250-850UA12	120-277	10-54	250-850	1	30	>0.95	85%	243*30*21
SRPL-2007N-40CC500-1050UA12	120-277	10-54	500-1050	1	40	>0.95	85%	243*30*21
SRPL-2007N-50CC650-1300UA12	120-277	10-54	650-1300	1	50	>0.95	87%	284*30*21
SRPL-2007N-60CC900-1700UA12	120-277	10-54	900-1700	1	60	>0.95	87%	284*30*21
SRPL-2007N-80CC1000-2000UA12	120-277	10-54	1000-2000	1	80	>0.95	89%	355*30*21
SRPL-2007N-96CC1100-2200UA12	120-277	10-54	1100-2200	1	96	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-2007N-40CC80-400HUA12	120-277	50-220	80-400	1	40	>0.95	90%	243*30*21
SRPL-2007N-60CC120-550HUA12	120-277	50-220	120-550	1	60	>0.97	92%	284*30*21
SRPL-2007N-80CC100-450HUA12	120-277	50-220	100-450	1	80	>0.97	92%	284*30*21
SRPL-2007N-80CC350-700HUA12	120-277	50-220	350-700	1	80	>0.97	92%	284*30*21
SRPL-2007N-96CC250-800HUA12	120-277	50-220	250-800	1	96	>0.98	94%	355*30*21

Constant Current Dimmable Driver

Product Features

- > Compatible with universal 0/1-10V master controllers on the market
- > Dimming depth lower to 0.1%
- > Standby power consumption 0.5W, meeting the latest ERP standard
- > Class II power supply, isolated case
- > Multi-current output selectable by DIP switch
- > Short circuit, overload, and over temperature protection



Product Model	Product Picture	Dimming Interface	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-2007-15CC100-700	1	1x(0/1-10V)	200-240	5-52	100/150/200/250/300/350/400/450/500/550/600/650/700	1	15	>0.95	85%	178*46*22
SRP-2007-75CC700-1500	2	1x(0/1-10V)	200-240	8-55	700/750/800/850/900/950/1000/1050/1150/1200/1250/1300/1350/1400/1450/1500	1	75	>0.98	87%	244*64*32
SRP-2007-75CCT700-1500	2	2x(0/1-10V)	200-240	8-55	700/750/800/850/900/950/1000/1050/1150/1200/1250/1300/1350/1400/1450/1500	2	75	>0.98	87%	244*64*32

Constant Voltage Dimmable Driver

Product Features

- > Compatible with universal 0/1-10V master controllers on the market
- > Dimming depth lower to 0.1%
- > Standby power consumption < 0.5W, meeting the latest ERP standard
- > Short circuit, overload, and over temperature protection



Product Model	Dimming Signal	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-2007-24-75LCV	1x(0/1-10V)	220-240	24	3.12	1	75	>0.95	89%	306.6*43*30
SRP-2007-48-75LCV	1x(0/1-10V)	220-240	48	1.56	1	75	>0.95	89%	306.6*43*30
SRP-2007-24-100LCV	1x(0/1-10V)	220-240	24	4.16	1	100	>0.97	93%	306.6*43*30
SRP-2007-48-100LCV	1x(0/1-10V)	220-240	48	2.08	1	100	>0.97	93%	306.6*43*30
SRP-2007-24-150LCV	1x(0/1-10V)	220-240	24	6.25	1	150	>0.98	93%	365.6*43*30
SRP-2007-48-150LCV	1x(0/1-10V)	220-240	48	3.12	1	150	>0.98	93%	365.6*43*30

0/1-10V

Rotary Knob

0/1-10V Rotary Dimmer

- > Rotation sensitive
- > 0/1-10V signal output
- > Control single color



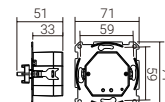
SR-2202N-1-10V-A
100-240Vac input,
1x(1-10V) output



SR-2202N-1-10V-B
100-240Vac input,
1x(1-10V) output



SR-2202-1-10V
24Vdc input,
4x(1-10V) output



Built-in Power Switch 1-10V Dimmer

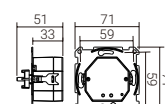
- > Rotation sensitive
- > Built-in power switch, switch up to 10A
- > Enable to set different dim off signal voltage (0.5V-0.9V) by potentiometer to match different suppliers' 1-10V driver
- > Operation voltage: 100-240Vac
- > Switch Voltage/Current: 100-240Vac, 10A
- > 1 channel 1-10V signal output



SR-2205N-A



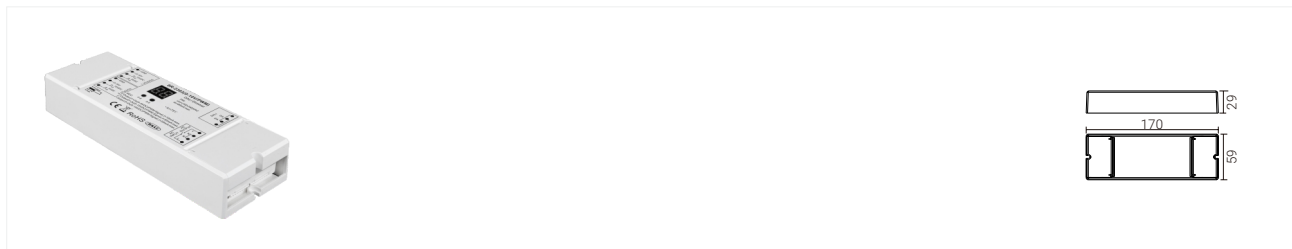
SR-2205N-B



Converter

DALI/DMX/Bluetooth/Zigbee/Z-Wave/RF to 0/1-10V/PWM Converter

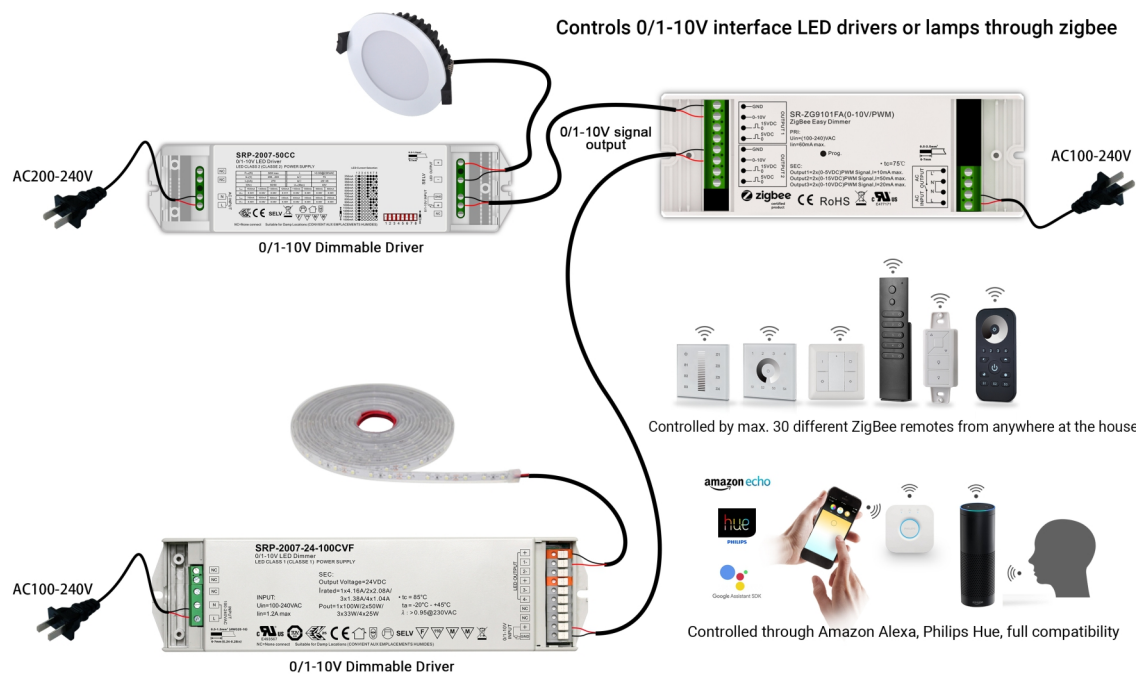
- > Wire/wireless signal converter to 0/1-10V
- > 2 channels 0-10V signal output
- > 2 channels controlled synchronously



Model	SR-2303(0-10V/PWM)	SR-2102(0-10V/PWM)	SR-SB9101FA (0-10V /PWM)
Input Voltage	100-240Vac	100-240Vac	100-240Vac
Input Current	60mA	60mA	60mA
Output	2x(0-5V), 2x(0-10V), 2x(0-15V)	2x(0-5V), 2x(0-10V), 2x(0-15V)	2x(0-5V), 2x(0-10V), 2x(0-15V)
Feature	DALI to 0/1-10V/PWM	DMX to 0/1-10V/PWM	Bluetooth to 0/1-10V/PWM
Model	SR-ZG9101FA(0-10V/PWM)	SR-ZV9101FA (0-10V /PWM)	SR-1009 (0-10V/PWM)
Input Voltage	100-240Vac	100-240Vac	100-240Vac
Input Current	60mA	60mA	60mA
Output	2x(0-5V), 2x(0-10V), 2x(0-15V)	2x(0-5V), 2x(0-10V), 2x(0-15V)	2x(0-5V), 2x(0-10V), 2x(0-15V)
Feature	Zigbee to 0/1-10V/PWM	Z-Wave to 0/1-10V/PWM	RF to 0/1-10V/PWM

zigbee ZigBee To 0/1-10V Converter

SR-ZG9101FA-0-10V-PWM

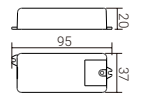


Power Repeater

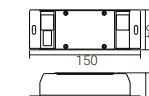
Power Repeater

Power Repeater LED Controller

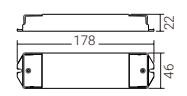
- > Repeater dimming signal
- > DC-DC
- > One channel/three channels/four channels / 5 channels optional
- > Power repeater in series to expand output unlimitedly



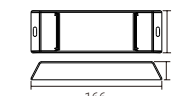
Model	SR-3003S
Input Voltage	12-36Vdc
Output Current	8A*1CH
Output Power	96-288W
Feature	Mini size



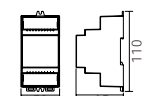
Model	SR-3003
Input Voltage	12-24Vdc
Output Current	24A*1CH
Output Power	288-576W
Feature	24A



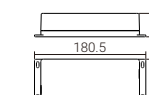
Model	SR-3001
Input Voltage	12-36Vdc
Output Current	5A*4CH
Output Power	240-720W
Feature	Screw terminals



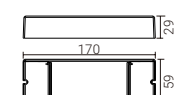
Model	SR-3001P
Input Voltage	12-36Vdc
Output Current	5A*4CH
Output Power	240-720W
Feature	Flip type



Model	SR-3001DIN
Input Voltage	12-36Vdc
Output Current	5A*4CH
Output Power	240-720W
Feature	DIN RAIL installation,



Model	SR-3001(WP)
Input Voltage	12-36Vdc
Output Current	5A*4CH
Output Power	240-720W
Feature	IP67



Model	SR-3002	SR-3002EA-5C
Input Voltage	12-36Vdc	12-36Vdc
Output Current	8A*4CH	5A*5CH
Output Power	384-1152W	300-900W
Feature	8A/CH	5 channels

PWM LED Controller

PWM LED Controller

Rotary PWM Dimmer

- > Rotation sensitive
- > PWM Signal output



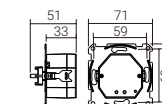
SR-2202N-PWM-A
100-240Vac input,
1x20A output



SR-2202N-PWM-B
100-240Vac input,
1x20A output



SR-2202PWM
12-24Vdc input,
4x5A output



PWM Controller

PWM Touch Panel Controller

- > Touch sensitive
- > Output PWM signal, connects LED strip directly
- > Operation voltage: 12-24Vdc
- > 4x5A PWM signal output



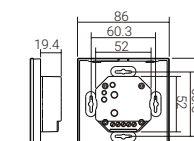
SR-2811PWM
RGBW



SR-2820B-PWM
RGBW



SR-2820NB-PWM
RGBW



Sensor

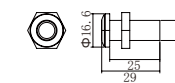
Sensor

Wiring Sensor

- > High sensitivity.
- > Length Sensor line is >1M
- > Smooth, soft and gentle dimming light changes without any flash.
- > Switch or dim+switch version



Model	SR-8013
Input Voltage	5Vdc
Dimming Range	/
Detect Range	0-3m
Standby Power	<0.1W
Feature	Microwave Switch



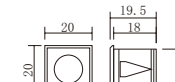
Model	SR-IR-DIM-W-A
Input Voltage	5Vdc
Dimming Range	1-100%
Detect Range	0-3m
Standby Power	<0.1W
Feature	IR Dimming

Model	SR-IR-SW-W-A
Input Voltage	5Vdc
Dimming Range	/
Detect Range	0-3m
Standby Power	<0.1W
Feature	IR Switch



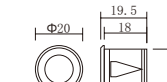
Model	SR-IR-DIM-W-B
Input Voltage	5Vdc
Dimming Range	1-100%
Detect Range	0-3m
Standby Power	<0.1W
Feature	IR Dimming

Model	SR-IR-SW-W-B
Input Voltage	5Vdc
Dimming Range	/
Detect Range	0-3m
Standby Power	<0.1W
Feature	IR Switch



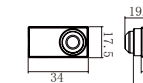
Model	SR-IR-DIM-W-C
Input Voltage	5Vdc
Dimming Range	1-100%
Detect Range	0-3m
Standby Power	<0.1W
Feature	IR Dimming

Model	SR-IR-SW-W-C
Input Voltage	5Vdc
Dimming Range	/
Detect Range	0-3m
Standby Power	<0.1W
Feature	IR Switch

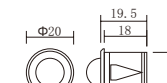


Model	SR-IR-DIM-W-D
Input Voltage	5Vdc
Dimming Range	1-100%
Detect Range	0-3m
Standby Power	<0.1W
Feature	IR Dimming

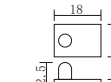
Model	SR-IR-SW-W-D
Input Voltage	5Vdc
Dimming Range	/
Detect Range	0-3m
Standby Power	<0.1W
Feature	IR Switch



Model	SR-PIR-SW-W-A
Input Voltage	5Vdc
Dimming Range	/
Detect Range	0-3m
Standby Power	<0.1W
Feature	PIR Switch



Model	SR-PIR-SW-W-B
Input Voltage	5Vdc
Dimming Range	/
Detect Range	0-3m
Standby Power	<0.1W
Feature	PIR Switch



Model	SR-LTO-DIM-W-A
Input Voltage	5Vdc
Dimming Range	1-100%
Detect Range	/
Standby Power	<0.1W
Feature	Touch Dim

Model	SR-LTO-SW-W-A
Input Voltage	5Vdc
Dimming Range	/
Detect Range	/
Standby Power	<0.1W
Feature	Touch Switch

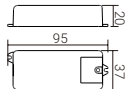


Model	SR-MTO-DIM-W-A
Input Voltage	5Vdc
Dimming Range	1-100%
Detect Range	/
Standby Power	<0.1W
Feature	Touch Dim

Model	SR-MTO-SW-W-A
Input Voltage	5Vdc
Dimming Range	/
Detect Range	/
Standby Power	<0.1W
Feature	Touch Switch

LED Sensor Dimmer/Switch

- > Sensor signal input, AC/DC PWM output
- > Smooth, soft and gentle dimming light changes without any flash.



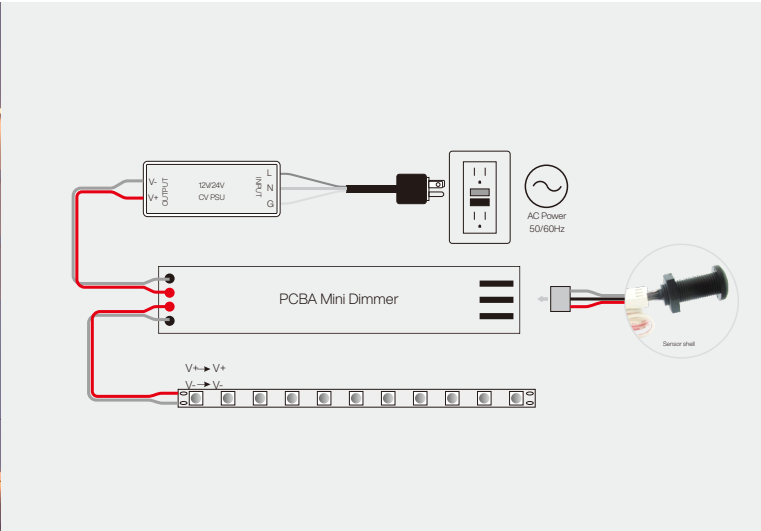
Model	SR-2005S	SR-2018S	SR-2020S	SR-8001S
Input Voltage	12-36Vdc	12-48Vdc	12-48Vdc	100-240Vac
Output Current	8A*1CH	350mA*1CH	700mA*1CH	5A*1CH
Output Power	96-288W	4.2-16.8W	8.4-33.6W	500W
Feature	CV	CC	CC	AC-AC

PCBA Mini Dimmer

- > To work with our various dimmer to form different kinds of dimmer
- > Low cost and high stability
- > Control PWM signal



Model	SR-2901
Input Voltage	12-24Vdc
Output Current	3A*1CH
Output Power	36-72W
Size	42*10*10mm



Microwave Smart Sensor

- > DALI/Zigbee/Bluetooth mesh protocol
- > Transmitting angle of the remote control is adjustable according to mounting height
- > Override function
- > Dim+/Dim- to set occupancy light level
- > Daylight priority function
- > Involtag: 12-24Vdc
- > Detection Angle: 150° (wall), 360° (ceiling)

Zigbee Sensor

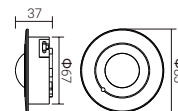
- > Zigbee sensor based on latest Zigbee 3.0 protocol
- > Works with 0-10V dim-to-off LED drivers
- > Autonomous sensor-based control
- > OTA firmware upgrade

DALI Sensor

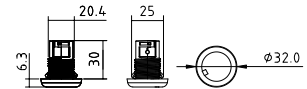
- > DALI-2 & D4i certified
- > Microwave motion detection
- > Motion sensor instance type 3 (303)
- > Illuminance measurement
- > Light sensor instance type 4 (304)
- > Autonomous sensor-based control

Bluetooth Mesh Sensor

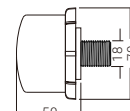
- > Bluetooth mesh network, radio frequency: 2.4GHz
- > Controlled through smart App, no gateway required
- > Works with 0-10V dim-to-off LED drivers
- > Autonomous sensor-based control
- > OTA firmware upgrade



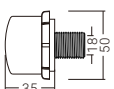
Model	SR-DA9030A-MW	SR-ZG9030A-MW	SR-SB9030A-MW
Input Voltage	12-24Vdc	12-24Vdc	12-24Vdc
Control	DALI-2 & D4i	Zigbee	Bluetooth mseh
Detection Angle	150° (wall), 360° (ceiling)	150° (wall), 360° (ceiling)	150° (wall), 360° (ceiling)
Mounting	Ceiling Mount	Ceiling Mount	Ceiling Mount



Model	SR-DA9032A-MW	SR-ZG9032A-MW	SR-SB9032A-MW
Input Voltage	12-24Vdc	12-24Vdc	12-24Vdc
Control	DALI-2 & D4i	Zigbee	Bluetooth mseh
Detection Angle	150° (wall), 360° (ceiling)	150° (wall), 360° (ceiling)	150° (wall), 360° (ceiling)
Mounting	1/2" trade size knockout (22.2-22.3mm)	1/2" trade size knockout (22.2-22.3mm)	1/2" trade size knockout (22.2-22.3mm)



Model	SR-DA9031A-MW	SR-ZG9031A-MW	SR-SB9031A-MW
Input Voltage	12-24Vdc	12-24Vdc	12-24Vdc
Control	DALI-2 & D4i	Zigbee	Bluetooth mseh
Detection Angle	150° (wall), 360° (ceiling)	150° (wall), 360° (ceiling)	150° (wall), 360° (ceiling)
Mounting	M 20X1.5 thread	M 20X1.5 thread	M 20X1.5 thread



Model	SR-DA9033A-MW	SR-ZG9033A-MW	SR-SB9033A-MW
Input Voltage	12-24Vdc	12-24Vdc	12-24Vdc
Control	DALI-2 & D4i	Zigbee	Bluetooth mseh
Detection Angle	150° (wall), 360° (ceiling)	150° (wall), 360° (ceiling)	150° (wall), 360° (ceiling)
Mounting	M 20X1.5 thread	M 20X1.5 thread	M 20X1.5 thread

Wireless Sensor

- > Low standby power consumption / Rechargeable lithium battery
- > PIR / Push / Door Sensor
- > Rechargeable battery life time: more than 10,000 times
- > Wireless sensor / Small and easy for installation base
- > Bluetooth / Zigbee wireless protocol
- > Surface and recessed mounted installation base
- > Multiple types of sensors for different applications scenarios

Model	SR-P-SB-DIM-C	SR-P-SB-SW-C	SR-P-ZG-DIM-C	SR-P-ZG-SW-C
Input Voltage	Battery	Battery	Battery	Battery
Control	RF+Bluetooth, Push dim	RF+Bluetooth, Push Switch	Zigbee, Push dim	Zigbee, Push Switch
Detection Range	/	/	/	/
Dimming Range	1-100%	/	1-100%	/
Standby Power	<20uA	<20uA	<20uA	<20uA

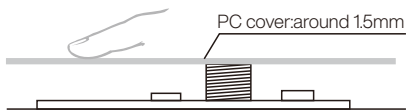
Model	SR-PIR-SB-SW-C	SR-PIR-ZG-SW-C
Input Voltage	Battery	Battery
Control	RF+Bluetooth, PIR switch	Zigbee, PIR switch
Detection Range	0-3m	/
Dimming Range	/	/
Standby Power	<20uA	<20uA

Model	SR-DS-SB-SW-C	SR-DS-ZG-SW-C
Input Voltage	Battery	Battery
Control	RF+Bluetooth, Door sensor	Zigbee, Door sensor
Detection Range	0-50mm	0-50mm
Dimming Range	/	/
Standby Power	<20uA	<20uA



PCBA Touch Dimmer

- > Mini touch sensor dimmer&switch, well matched LED aluminum profiles to use.
- > Low cost and high stability

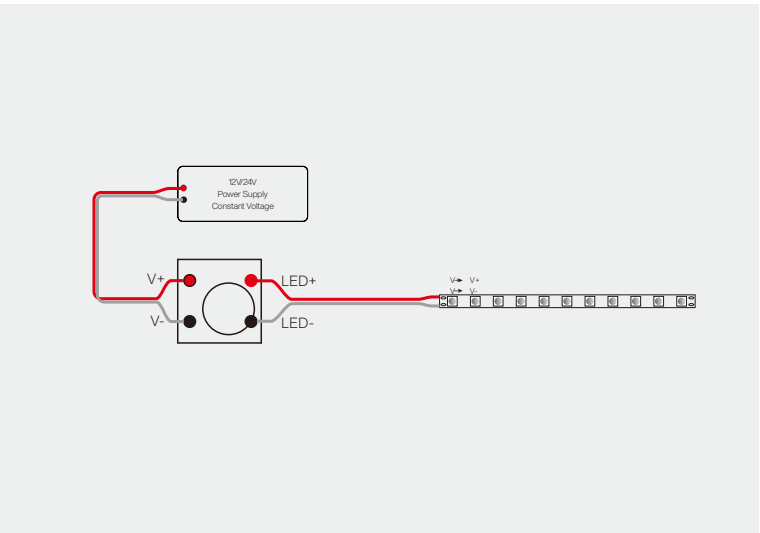


	
Model	SR-2901S
Input Voltage	12-24Vdc
Output Current	3A*1CH
Output Power	36-72W
Size	42*10*10mm

LED Mini Driver

- > Withstand a 60V peak voltage for 0.5 second.
- > Comply with IEC EMC and safety requirement.
- > PWM Dimming and Linear Dimming.(optional function)
- > Including the inverse-polarity protection.
- > An increase of 300-500ms of soft-start time.

		
Model	SR-4113	SR-4113S
Input Voltage	12-24Vdc	12-24Vdc
Output Current	350mA*1CH	700mA*1CH
Output Power	9W	18W
Size	15*12*6mm	15*12*6mm

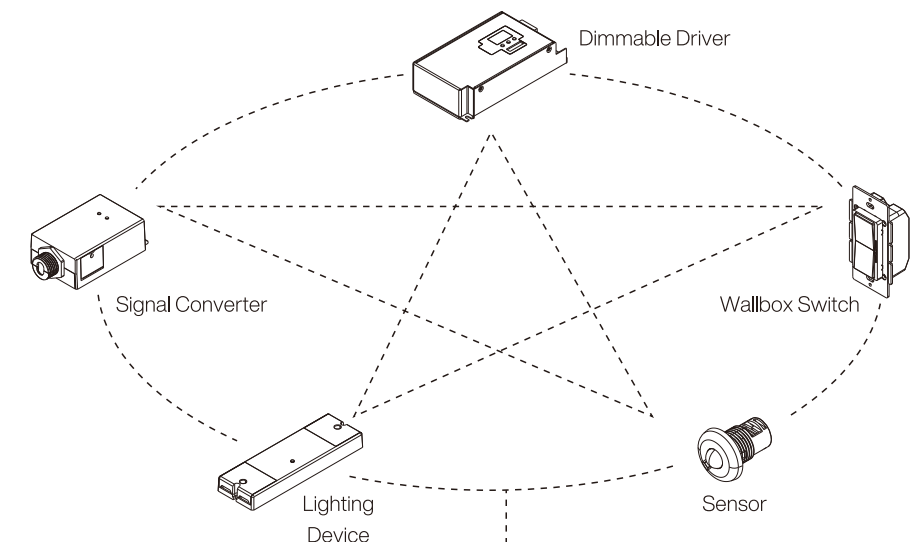


SIG Mesh Bluetooth®



System Structure: Commercial & Industrial Lighting Solution

As an innovative wireless lighting control solution, our BLE MESH system is especially suitable for office retrofitting projects and commercial lighting applications.




Project Planning
(co-planning with FAE)


OEM Web APP
(Planning stage)


Building Owner


Lighting Service Company


End User


OEM APP(User/Installer)
(Planning stage)

Functions



Zone Setting



Device Control



Scheduling



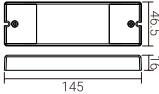
Sensor trigger
scenario

LED Controller LED Driver

SIG Mesh LED DC Controller

- > Bluetooth® mesh LED controller. Max.power 48-96W per channel
- > Enables to control ON/OFF, light intensity, tunable white type of LED fixtures
- > Controlled through Silvair Commissioning tools
- > Mesh network, which has a much longer control distance, transmits received signals to neighboring devices
- > Supporting our kinetic energy switches and EnOcean switches EWSSB and EWSDB
- > In typical indoor environment, the typical range for wireless communication is 20m to 25m . Actual range is dependent on field installation
- > On-board antenna
- > Over-temperature/Over-load/Over-voltage/Short-circuit protection





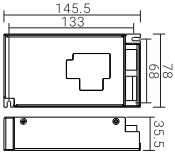
Model	SR-BL1029-SVT
Input Voltage	12-24Vdc
Output Current	4A*4CH
Output Power	48-96W/CH
Feature	Super slim



BLE Dimmable Driver(Constant Current)

- > Bluetooth® mesh dimmable LED driver, 2 channel constant current, supporting dimming and tunable white function
- > The output current level can be selected from 250mA to 1500mA by DIP switches
- > Class 2 power supply, full isolated metal case, built-in active PFC
- > Controlled through Silvair Commissioning tools
- > Mesh network, which has much longer control distance, transmits received signals to neighboring devices
- > Supporting our kinetic energy switches and EnOcean switches EWSSB and EWSDB
- > In typical indoor environment, the typical range for wireless communication is 20m to 25m . Actual range is dependent on field installation.
- > On-board antenna
- > Over-temperature/Over-load/Over-voltage protection.





Model	SRPF-SV9105-50CCT
Output Channel	2CH
Input Voltage	100-277Vac
Output Voltage	6-48Vdc
Output Current	250-1500mA
Output Power	50W
Power Factor	>0.98
Efficiency	86%

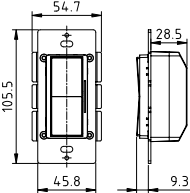
Push Button

Bluetooth Wall-Mounted Dimmer

- > Bluetooth® mesh network
- > All devices on line are broadcast controlled by mobile application or push button
- > Supporting our kinetic energy switches and EnOcean switches EWSSB and EWSDB
- > In typical indoor environment, the typical range for wireless communication is 50m to 65m . Actual range is dependent on field installation
- > IPEX antenna
- > Standard switch element that can match with different frames
- > Operation voltage: 100-240Vac







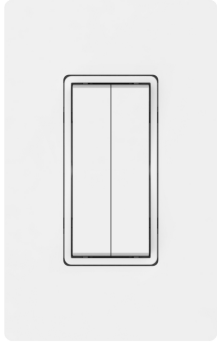
SR-SV2835PAC-V(US)
Bluetooth to 0/1-10V

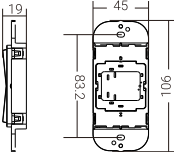
SR-SV2835PAC-D(US)
Bluetooth to DALI

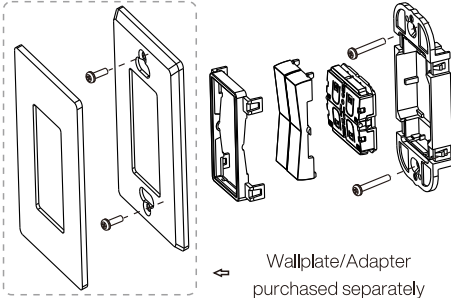
Self-powered/Battery-powered Keypad

- > Wall remote based on Bluetooth® Mesh network
- > Easy & quick pairing through “Silvair mobile app”
- > Mesh network for further control distance, receivers can transmit signal to each other
- > On-board antenna









SR-SBP2801K4-BLE(US)
Self-powered

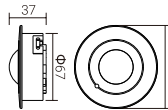
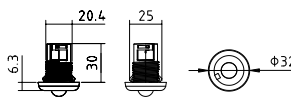
SR-SBP2801K4-BLE-E(US)
Battery-powered

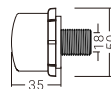
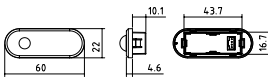
Wallplate/Adapter purchased separately

Sensor

■ DALI BLE Sensor

- > Bluetooth to DALI signal converter,Bluetooth® mesh network
- > Built-in DALI bus power supply,no additional DALI bus PS is required
- > Max.50mA DALI bus power current output, can control up to 25 DALI control gears
- > Mesh network, which has a much longer control distance, transmits received signals to neighboring devices
- > Supporting our kinetic energy switches and EnOcean switches EWSSB and EWSDB
- > In typical indoor environment, the typical range for wireless communication is 20m to 25m . Actual range is dependent on field installation
- > Available with Magnetic reset
- > On-board antenna

 			 		
Model	SR-SV9030A-MW-D	SR-SV9030A-PIR-D	Model	SR-SV9032A-MW-D	SR-SV9032A-PIR-D
Input Voltage	12-24Vdc	12-24Vdc	Input Voltage	12-24Vdc	12-24Vdc
Detection Area	14m@2.5m mounted height	14m@2.5m mounted height	Detection Area	10m@3m mounted height	10m@3m mounted height
Feature	Microwave + Light sensor Daylight harversting ZLLC application	PIR + Light sensor Daylight harversting ZLLC application	Feature	Microwave + Light sensor Daylight harversting LLLC application	PIR + Light sensor Daylight harversting LLLC application

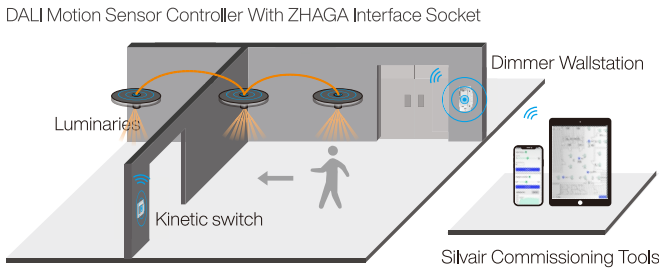
 			 		
Model	SR-SV9033A-MW-D		Model	SR-SV9035A-PIR-D	
Input Voltage	12-24Vdc		Input Voltage	12-22.5Vdc(Powered by DALI bus)	
Detection Area	15m@5m mounted height		Detection Area	5m@2.5m mounted height	
Feature	IP65, Microwave + Light sensor, Daylight harversting, LLLC application, ZHAGA BOOK 18		Feature	PIR + Light sensor Daylight harversting LLLC application, ZHAGA 20	



Indoor High-bay Application



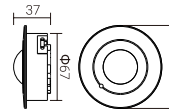
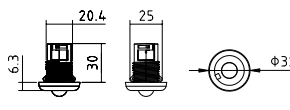
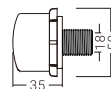
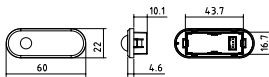
Outdoor Application



Sensor

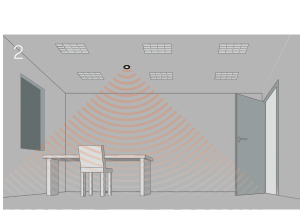
■ 0/1-10V BLE Sensor

- > 0-10V BLE ceiling mounted sensor controller, Bluetooth® mesh network
- > Daylight harvesting function
- > Built-in 20mA 0-10V signal output
- > Mesh network, which has a much longer control distance, transmits received signals to neighboring devices
- > All devices on 0-10V line are broadcast controlled by mobile application
- > Supporting our kinetic energy switches and EnOcean switches EWSSB and EWSDB
- > In typical indoor environment, the range for wireless communication is 20m to 25m . Actual range is dependent on field installation
- > On-board antenna

							
Model	SR-SV9030A-MW-V	SR-SV9030A-PIR-V	Model	SR-SV9032A-MW-V	SR-SV9032A-PIR-V		
Input Voltage	12-24Vdc	12-24Vdc	Input Voltage	12-24Vdc	12-24Vdc		
Detection Area	14m@2.5m mounted height	14m@2.5m mounted height	Detection Area	10m@3m mounted height	5m@3m mounted height		
Feature	Microwave + Light sensor Daylight harversting ZLLC application	PIR + Light sensor Daylight harversting ZLLC application	Feature	Microwave + Light sensor Daylight harversting LLLC application, ZHAGA 20	PIR + Light sensor Daylight harversting LLLC application, ZHAGA 20		
							
Model	SR-SV9033A-MW-V		Model	SR-SV9035A-PIR-V			
Input Voltage	12-24Vdc		Input Voltage	12-24Vdc			
Detection Area	15m@5m mounted height		Detection Area	5m@2.5m mounted height			
Feature	Microwave + Light sensor,Daylight harversting, LLLC application, ZHAGA BOOK 18		Feature	PIR + Light sensor Daylight harversting LLLC application, ZHAGA 20			



1. Power up the sensor. The load should come on immediately.



2. Vacate the room or remain very still and wait for the load to switch off .



3. Enter the room or make some movement and check that the load switches on.

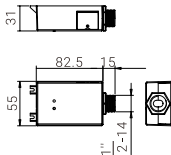


Silvair Commissioning Tools

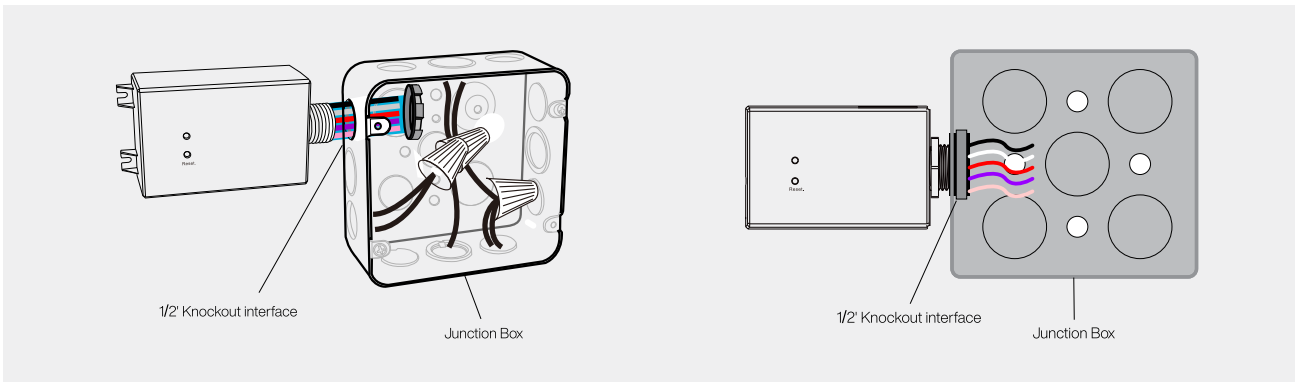


SIG Mesh to DALI Converter

- > Bluetooth to DALI signal converter, Bluetooth® mesh network
- > Built-in DALI bus power supply, no additional DALI bus PS required
- > Max. 50mA DALI bus power current output, can control up to 25 DALI control gears
- > All devices on DALI line are broadcast controlled by Silvair Commissioning tools
- > Mesh network, which has a much longer control distance, transmits received signals to neighbor devices
- > All device on DALI line are broadcast controlled by mobile application
- > Supporting our kinetic energy switches and EnOcean switches EWSSB and EWSDB
- > In typical outdoor environment, the range for wireless communication is about 65meters. Actual range is dependent on field installation
- > IPEX antenna

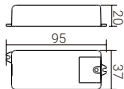


Model	SR-BL2421-SVD
Input Voltage	100-277Vac
DALI PS Current	50mA max.
Market	US



SIG Mesh to DALI Converter

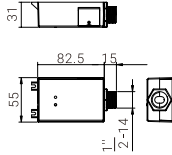
- > Bluetooth to DALI signal converter, Bluetooth® mesh network
- > Built-in DALI bus power supply, no additional DALI bus PS required
- > Max. 80mA DALI bus power current output, can control up to 40 DALI control gears.
- > All devices on DALI line are broadcast controlled by Silvair Commissioning tools
- > Mesh network, which has a much longer control distance, transmits received signals to neighbor devices
- > All device on DALI line are broadcast controlled by mobile application
- > Supporting our kinetic energy switches and EnOcean switches EWSSB and EWSDB
- > In typical outdoor environment, the range for wireless communication is about 20meters. Actual range is dependent on field installation.



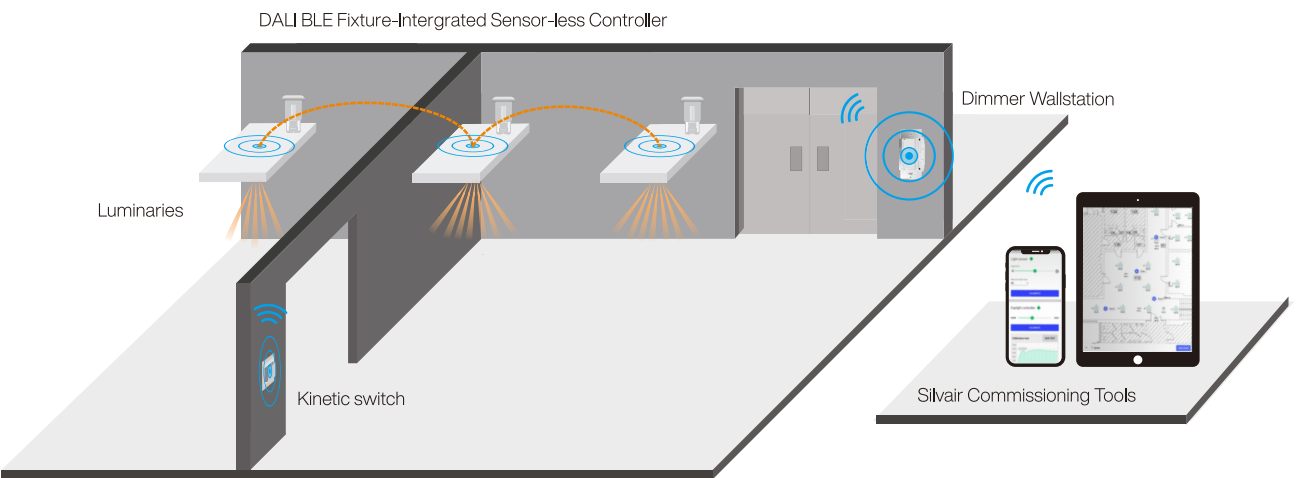
Model	SR-SV2421-DDI	SR-SV2421-DCT
Input Voltage	200-240Vac	200-240Vac
Dimming	DIM	CCT
DALI PS Current	80mA max.	80mA max.
Market	EU	EU

SIG Mesh to 0/1-10V Converter

- > Bluetooth to 0-10V signal converter, Bluetooth® mesh network
- > Mesh network
- > All devices on 0-10V line are broadcast controlled by Silvair Commissioning tools
- > Supporting Sunricher kinetic energy switches and EnOcean switches EWSSB and EWSDB
- > In typical outdoor environment, the range for wireless communication is about 65meters. Actual range is dependent on field installation.
- > IPEX antenna

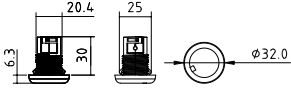


Model	SR-BL2421-SVV	SR-BL2421-SVVT
Input Voltage	100-277Vac	100-277Vac
Output 0/1-10V Current	20mA max.	20mA max.
Relay Current	5A max.	20A max.

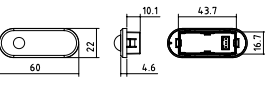


SIG Mesh to DALI | 0/1-10V Converter

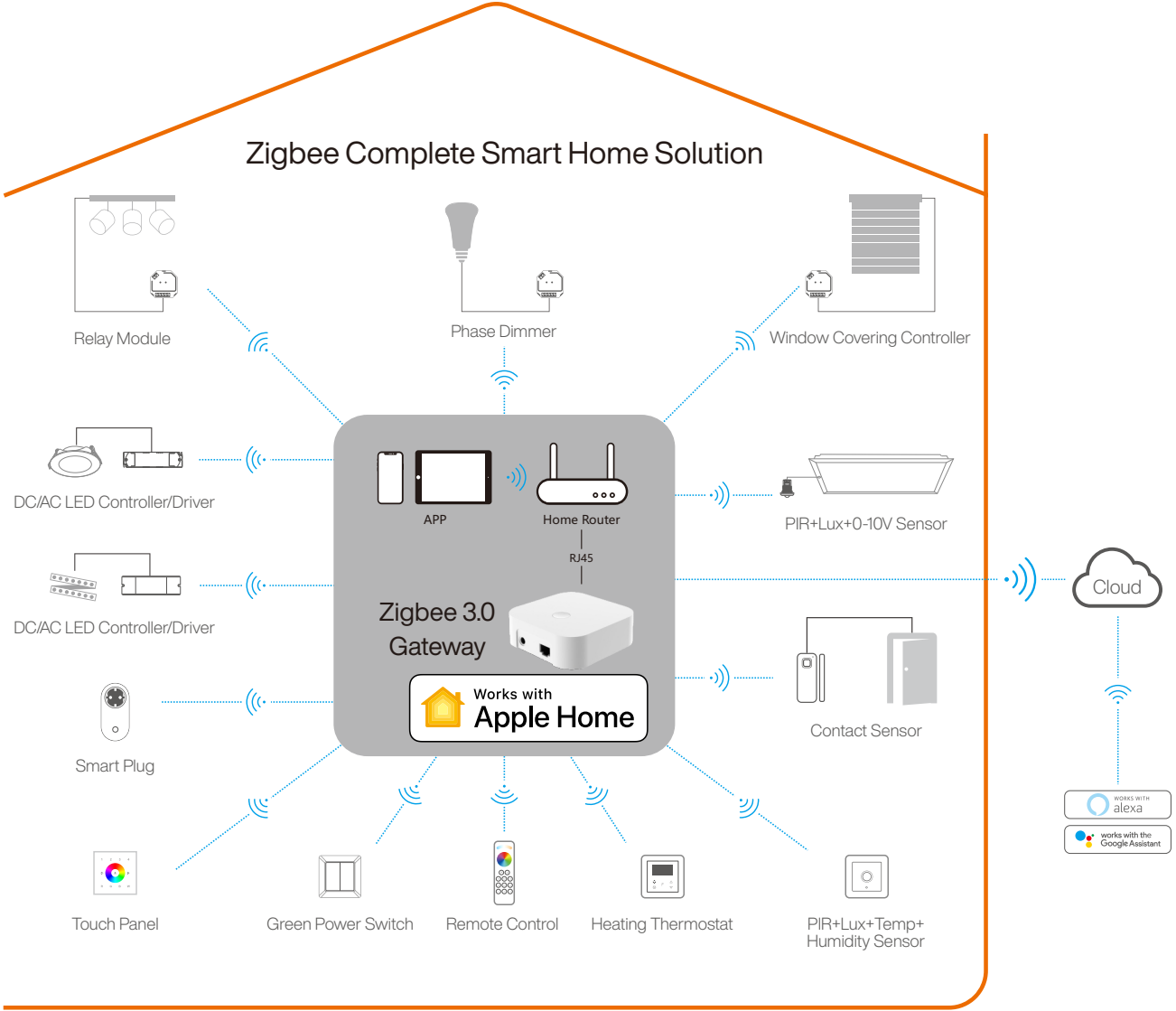
- > Bluetooth® mesh network
- > All devices on line are broadcast controlled by mobile application
- > Supporting our kinetic energy switches and EnOcean switches EWSSB and EWSDB
- > In typical indoor environment, the typical range for wireless communication is 20m to 25m. Actual range is dependent on field installation.
- > On-board antenna



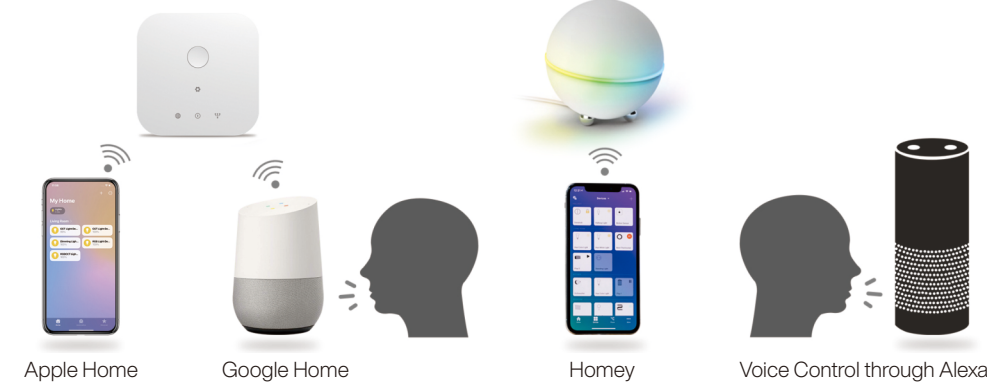
Model	SR-SV9032A-D	SR-SV9032A-V
Input Voltage	12-24Vdc	12-24Vdc
Feature	Bluetooth to DALI	Bluetooth to 0/1-10V



Model	SR-SV9035A-D	SR-SV9035A-V
Input Voltage	12-22.5Vdc (Powered by DALI bus)	12-24Vdc
Feature	Bluetooth to DALI	Bluetooth to 0/1-10V



Full Compatibility with Azoula, Amazon Alexa, Google Assistant, Homey, Hubitat.....
Intelligent lighting control



LED Controller

Zigbee LED Controller

- > DC-DC Zigbee LED light device based on latest Zigbee 3.0 protocol

> Zigbee end device that supports Touchlink commissioning

> Can directly pair to a compatible Zigbee remote via Touchlink without coordinator

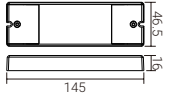
> Supports self-forming zigbee network without coordinator

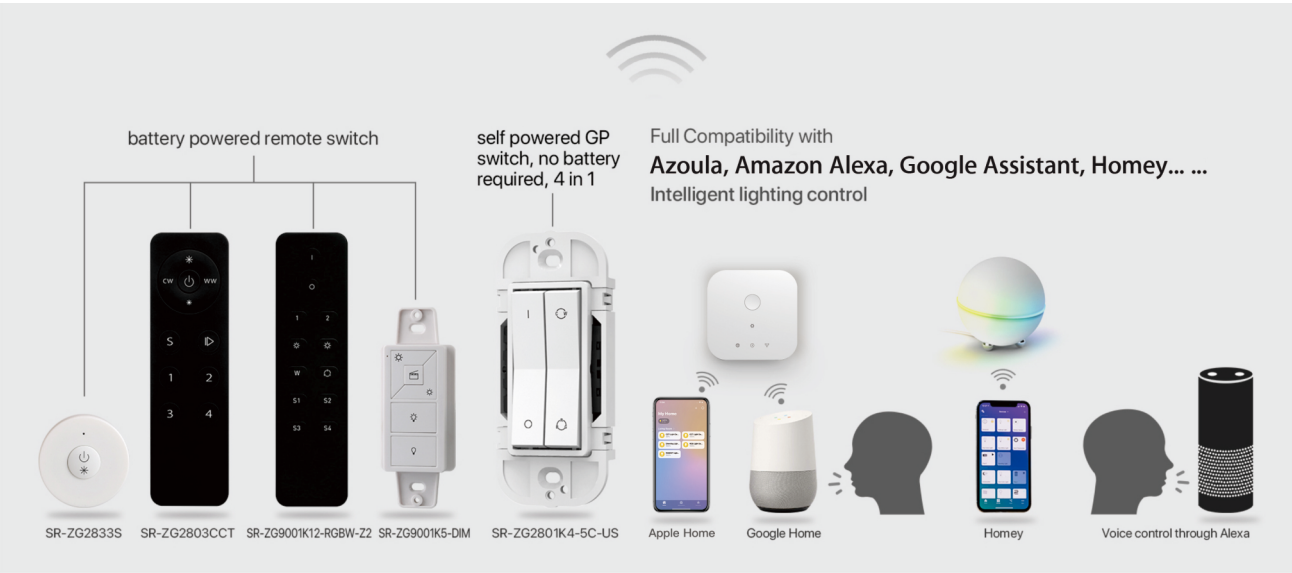
> Enables to add devices to the self-formed zigbee network
- > Supports self-forming zigbee network without coordinator and add other devices to the network

> Supports find and bind mode to bind a Zigbee remote

> Supports zigbee green power and can bind max. 20 zigbee green power remotes

> Compatible with universal Zigbee gateway products

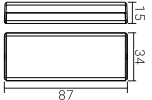
			
Model	SR-ZG1029CCT-2PIN	SR-ZG1029-5C	
Input Voltage	12-24Vdc	12-24Vdc	
Output Current	5A*2CH	4A*5CH	
Output Power	60-120W	48-96W/CH	
Feature	CCT, 2 PINS	5 channels, Super slim	
			
Model	SR-ZG9101EA-5C	Model	SR-ZG9101CS
Input Voltage	12-48Vdc	Input Voltage	12-36Vdc
Output Current	4-8A*5CH	Output Current	8A*1CH
Output Power	96-216W/CH	Output Power	96-288W
Feature	5 channels	Feature	Mini size



LED Controller

DIY Mini LED Controller

- > Mini size zigbee LED light device based on latest Zigbee 3.0 protocol

			
Model	SR-DIY-ZG9101-CCT	SR-DIY-ZG9101-RGBW	SR-DIY-ZG9101-5C
Input Voltage	12-24Vdc	12-24Vdc	12-24Vdc
Output Current	1.5A*2CH	1.5A*4CH	1.5A*5CH
Output Power	36-72W	72-144W	90-180W
Feature	CCT	RGBW	RGB+CCT

DIY Light Strip Kit

- > DIY Zigbee light strip kit based on latest Zigbee 3.0 protocol

> Power adapter, LED controller, strip all included

> Power adapter for different countries available: EU, US, Australia etc.

> Plug and Play, no wiring required

> Place anywhere and bend to any shape, free to shape your lighting style

			
Model	SR-DIY-ZG9101-CCT-KIT	SR-DIY-ZG9101-RGBW-KIT	
Input Voltage	12-24Vdc	12-24Vdc	
Output Current	1.5A*2CH	1.5A*4CH	
Output Power	36-72W	72-144W	
Feature	Tunable white LED controller and light strip	RGBW LED controller and light strip	



NFC Constant Current Single Color Dimmable Driver

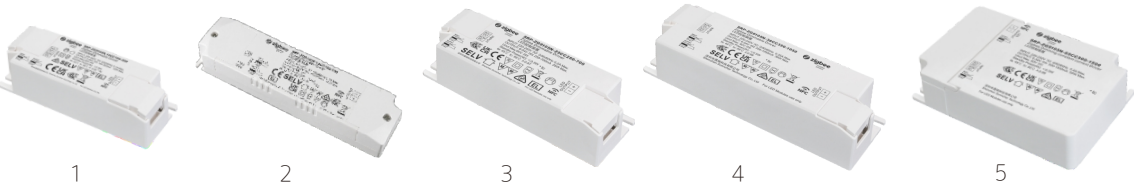
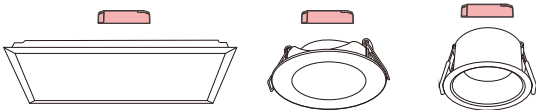


Product Features

- > Zigbee LED dimmable driver
 - > Only for excellent products: high PF, high efficiency, low THD
 - > Minimum current can be set to 0.1mA(step accuracy)
 - > CLO(luminous decay compensation)
 - > EL(emergency mode)
- > 3% current accuracy, world-leading
 - > Flicker free, no fear of any camera shooting/recording
 - > Global high-end certifications(CCC/TUV ENEC/RCM/CE...)
 - > Ultra-full NFC settings, flexible and free
 - > Freely set light-on/light-off fade time

Standalone Application

Suitable for spotlights, downlights, panel lights, and other lights using external drivers.



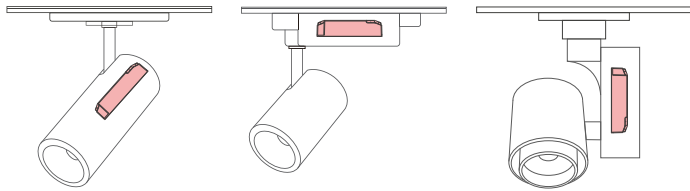
Product Model	Product Picture	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-ZG9105N-10CC100-500	1	220-240	3-42	100-500	1	10	>0.94	80%	101*36*25
SRP-ZG9105N-12CC100-700	2	220-240	6-42	100-700	1	12	>0.97	80%	135*35*20
SRP-ZG9105N-15CC100-700	2	220-240	6-42	100-700	1	15	>0.97	82%	135*35*20
SRP-ZG9105N-25CC250-700	3	220-240	6-54	250-700	1	25	>0.97	85%	120*41*28
SRP-ZG9105N-36CC350-1050	4	220-240	6-54	350-1050	1	36	>0.95	86%	145*45*30
SRP-ZG9105N-45CC500-1400	4	220-240	6-54	500-1400	1	45	>0.98	89%	145*45*30
SRP-ZG9105N-65CC500-1500	5	220-240	6-54	500-1500	1	65	>0.98	90%	124*78.8*30

NFC Constant Current Single Color Dimmable Driver



Rail Lights, Built-in Application

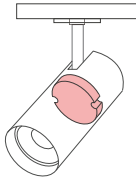
Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPT-ZG9105N-28CC150-700	220-240	6-54	150-700	1	28	>0.95	86%	97*43*22
SRPT-ZG9105N-38CC300-1050	220-240	20-54	300-1050	1	38	>0.96	87%	97*43*22
SRPT-ZG9105N-44CC600-1400	220-240	20-54	600-1400	1	44	>0.96	87%	97*43*30

Round Lights, Built-in Application

Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPY-ZG9105N-10CC100-500	220-240	20-42	100-500	1	10	>0.95	86%	φ57*24
SRPY-ZG9105N-15CC200-700	220-240	20-42	200-700	1	15	>0.96	87%	φ57*24
SRPY-ZG9105N-25CC300-850	220-240	20-42	300-850	1	25	>0.96	87%	φ65*30
SRPY-ZG9105N-36CC600-1200	220-240	20-42	600-1200	1	36	>0.96	87%	φ72*30

NFC Constant Current Single Color Dimmable Driver

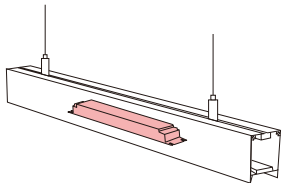


Product Features

- > Zigbee LED dimmable driver
- > Only for excellent products: high PF, high efficiency, low THD
- > Minimum current can be set to 0.1mA(step accuracy)
- > CLO(luminous decay compensation)
- > EL(emergency mode)
- > 3% current accuracy, world-leading
- > Flicker free, no fear of any camera shooting/recording
- > Global high-end certifications(CCC/TUV ENEC/RCM/CE...)
- > Ultra-full NFC settings, flexible and free
- > Freely set light-on/light-off fade time
- > 12V/200mA

Linear Application

Suitable for strip lights, tri-proof lights, floor lights, bracket lights, and other linear or ultra-thin lights.



EU Standard



SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-ZG9105N-30CC250-850A12	200-240	10-54	250-850	1	30	>0.95	85%	243*30*21
SRPL-ZG9105N-40CC500-1050A12	200-240	10-54	500-1050	1	40	>0.95	85%	243*30*21
SRPL-ZG9105N-50CC650-1300A12	200-240	10-54	650-1300	1	50	>0.95	87%	284*30*21
SRPL-ZG9105N-60CC900-1700A12	200-240	10-54	900-1700	1	60	>0.95	87%	284*30*21
SRPL-ZG9105N-80CC1000-2000A12	200-240	10-54	1000-2000	1	80	>0.95	89%	355*30*21
SRPL-ZG9105N-100CC1100-2200A12	200-240	10-54	1100-2200	1	100	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-ZG9105N-40CC80-400HA12	200-240	50-220	80-400	1	40	>0.95	90%	243*30*21
SRPL-ZG9105N-60CC120-550HA12	200-240	50-220	120-550	1	60	>0.97	92%	284*30*21
SRPL-ZG9105N-80CC100-450HA12	200-240	50-220	100-450	1	80	>0.97	92%	284*30*21
SRPL-ZG9105N-80CC350-700HA12	200-240	50-220	350-700	1	80	>0.97	92%	284*30*21
SRPL-ZG9105N-100CC250-800HA12	200-240	50-220	250-800	1	100	>0.98	94%	355*30*21

NFC Constant Current Single Color Dimmable Driver



US Standard



SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-ZG9105N-30CC250-850UA12	120-277	10-54	250-850	1	30	>0.95	85%	243*30*21
SRPL-ZG9105N-40CC500-1050UA12	120-277	10-54	500-1050	1	40	>0.95	85%	243*30*21
SRPL-ZG9105N-50CC650-1300UA12	120-277	10-54	650-1300	1	50	>0.95	87%	284*30*21
SRPL-ZG9105N-60CC900-1700UA12	120-277	10-54	900-1700	1	60	>0.95	87%	284*30*21
SRPL-ZG9105N-80CC1000-2000UA12	120-277	10-54	1000-2000	1	80	>0.95	89%	355*30*21
SRPL-ZG9105N-96CC1100-2200UA12	120-277	10-54	1100-2200	1	96	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-ZG9105N-40CC80-400HUA12	120-277	50-220	80-400	1	40	>0.95	90%	243*30*21
SRPL-ZG9105N-60CC120-550HUA12	120-277	50-220	120-550	1	60	>0.97	92%	284*30*21
SRPL-ZG9105N-80CC100-450HUA12	120-277	50-220	100-450	1	80	>0.97	92%	284*30*21
SRPL-ZG9105N-80CC350-700HUA12	120-277	50-220	350-700	1	80	>0.97	92%	284*30*21
SRPL-ZG9105N-96CC250-800HUA12	120-277	50-220	250-800	1	96	>0.98	94%	355*30*21

NFC Constant Current Tunable White Dimmable Driver

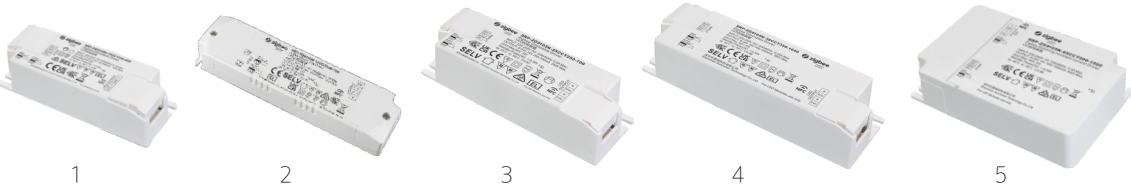
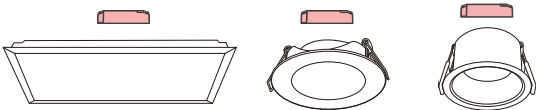


Product Features

- > Zigbee LED dimmable driver
 - > Only for excellent products: high PF, high efficiency, low THD
 - > Minimum current can be set to 0.1mA(step accuracy)
 - > CLO(luminous decay compensation)
 - > EL(emergency mode)
- > 3% current accuracy, world-leading
 - > Flicker free, no fear of any camera shooting/recording
 - > Global high-end certifications(CCC/TUV ENEC/RCM/CE...)
 - > Ultra-full NFC settings, flexible and free
 - > Freely set light-on/light-off fade time

Standalone Application

Suitable for spotlights, downlights, panel lights, and other lights using external drivers.



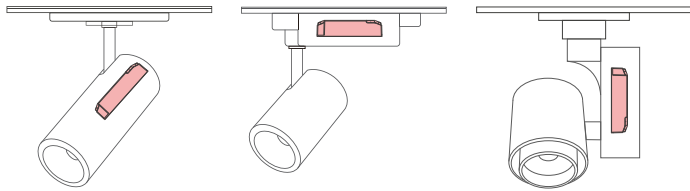
Product Model	Product Picture	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-ZG9105N-10CCT100-500	1	220-240	3-42	100-500	2	10	>0.94	80%	101*36*25
SRP-ZG9105N-12CCT100-700	2	220-240	6-42	100-700	2	12	>0.97	80%	135*35*20
SRP-ZG9105N-15CCT100-700	2	220-240	6-42	100-700	2	15	>0.97	82%	135*35*20
SRP-ZG9105N-25CCT250-700	3	220-240	6-54	250-700	2	25	>0.97	85%	120*41*28
SRP-ZG9105N-36CCT350-1050	4	220-240	6-54	350-1050	2	36	>0.95	86%	145*45*30
SRP-ZG9105N-45CCT500-1400	4	220-240	6-54	500-1400	2	45	>0.98	89%	145*45*30
SRP-ZG9105N-65CCT500-1500	5	220-240	6-54	500-1500	2	65	>0.98	90%	124*78.8*30

NFC Constant Current Tunable White Dimmable Driver



Rail Lights, Built-in Application

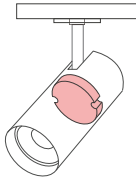
Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPT-ZG9105N-28CCT150-700	220-240	6-54	150-700	2	28	>0.95	86%	97*43*22
SRPT-ZG9105N-38CCT300-1050	220-240	20-54	300-1050	2	38	>0.96	87%	97*43*22
SRPT-ZG9105N-44CCT600-1400	220-240	20-54	600-1400	2	44	>0.96	87%	97*43*30

Round Lights, Built-in Application

Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



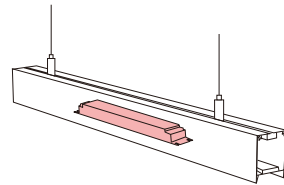
Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPY-ZG9105N-10CCT100-500	220-240	20-42	100-500	2	10	>0.95	86%	φ57*24
SRPY-ZG9105N-15CCT200-700	220-240	20-42	200-700	2	15	>0.96	87%	φ57*24
SRPY-ZG9105N-25CCT300-850	220-240	20-42	300-850	2	25	>0.96	87%	φ65*30
SRPY-ZG9105N-36CCT600-1200	220-240	20-42	600-1200	2	36	>0.96	87%	φ72*30

NFC Constant Current Tunable White Dimmable Driver



Product Features

- > Zigbee LED dimmable driver
- > Only for excellent products: high PF, high efficiency, low THD
- > Minimum current can be set to 0.1mA(step accuracy)
- > CLO(luminous decay compensation)
- > EL(emergency mode)
- > 3% current accuracy, world-leading
- > Flicker free, no fear of any camera shooting/recording
- > Global high-end certifications(CCC/TUV ENEC/RCM/CE...)
- > Ultra-full NFC settings, flexible and free
- > Freely set light-on/light-off fade time
- > 12V/200mA



Linear Application

Suitable for strip lights, tri-proof lights, floor lights, bracket lights, and other linear or ultra-thin lights.

EU Standard



SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-ZG9105N-30CCT250-850A12	200-240	10-54	250-850	2	30	>0.95	85%	243*30*21
SRPL-ZG9105N-40CCT500-1050A12	200-240	10-54	500-1050	2	40	>0.95	85%	243*30*21
SRPL-ZG9105N-50CCT650-1300A12	200-240	10-54	650-1300	2	50	>0.95	87%	284*30*21
SRPL-ZG9105N-60CCT900-1700A12	200-240	10-54	900-1700	2	60	>0.95	87%	284*30*21
SRPL-ZG9105N-80CCT1000-2000A12	200-240	10-54	1000-2000	2	80	>0.95	89%	355*30*21
SRPL-ZG9105N-100CCT1100-2200A12	200-240	10-54	1100-2200	2	100	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-ZG9105N-40CCT80-400HA12	200-240	50-220	80-400	2	40	>0.95	90%	243*30*21
SRPL-ZG9105N-60CCT120-550HA12	200-240	50-220	120-550	2	60	>0.97	92%	284*30*21
SRPL-ZG9105N-80CCT100-450HA12	200-240	50-220	100-450	2	80	>0.97	92%	284*30*21
SRPL-ZG9105N-80CCT350-700HA12	200-240	50-220	350-700	2	80	>0.97	92%	284*30*21
SRPL-ZG9105N-100CCT250-800HA12	200-240	50-220	250-800	2	100	>0.98	94%	355*30*21

NFC Constant Current Tunable White Dimmable Driver



US Standard



SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-ZG9105N-30CCT250-850UA12	120-277	10-54	250-850	2	30	>0.95	85%	243*30*21
SRPL-ZG9105N-40CCT500-1050UA12	120-277	10-54	500-1050	2	40	>0.95	85%	243*30*21
SRPL-ZG9105N-50CCT650-1300UA12	120-277	10-54	650-1300	2	50	>0.95	87%	284*30*21
SRPL-ZG9105N-60CCT900-1700UA12	120-277	10-54	900-1700	2	60	>0.95	87%	284*30*21
SRPL-ZG9105N-80CCT1000-2000UA12	120-277	10-54	1000-2000	2	80	>0.95	89%	355*30*21
SRPL-ZG9105N-96CCT1100-2200UA12	120-277	10-54	1100-2200	2	96	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-ZG9105N-40CCT80-400HUA12	120-277	50-220	80-400	2	40	>0.95	90%	243*30*21
SRPL-ZG9105N-60CCT120-550HUA12	120-277	50-220	120-550	2	60	>0.97	92%	284*30*21
SRPL-ZG9105N-80CCT100-450HUA12	120-277	50-220	100-450	2	80	>0.97	92%	284*30*21
SRPL-ZG9105N-80CCT350-700HUA12	120-277	50-220	350-700	2	80	>0.97	92%	284*30*21
SRPL-ZG9105N-96CCT250-800HUA12	120-277	50-220	250-800	2	96	>0.98	94%	355*30*21

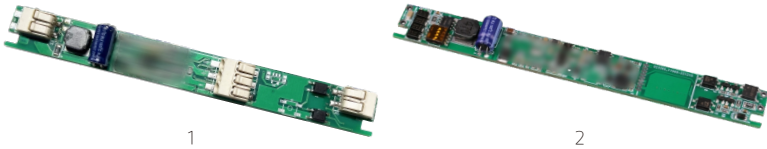
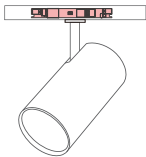
Magnetic Track LED Dimmable Driver

Product Features

- > Special design for magnetic track lights and linear lights, without high-frequency noise
- > DC48V input, maximum total output power 30W
- > 1/2 channel constant current output, multi-current selectable by DIP switch
- > deep and smooth dimming to 0.1%, flicker free
- > Can control dimming and color temperature

Magnetic Track Built-in Application

Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Product Picture	Input Voltage VDC	Output Voltage VDC	Output Current*Channel mA	Channel CH	Output Power W	EMC	Dimension mm
SRP-ZG9105-MT-48VCC150-800T	1	48	3-42	150/200/250/300/350/400/450/500/550/600/650/700/800mA	1	30	✓	125*14
SRP-ZG9105-MT-48VCCT150-800T	1	48	3-42	150/200/250/300/350/400/450/500/550/600/650/700/800mA	2	30	✓	125*14
SRP-ZG9105-MT-48VCC150-800	2	48	3-42	150/200/250/300/350/400/450/500/550/600/650/700/800mA	1	30	✓	125*14
SRP-ZG9105-MT-48VCCT150-800	2	48	3-42	150/200/250/300/350/400/450/500/550/600/650/700/800mA	2	30	✓	125*14

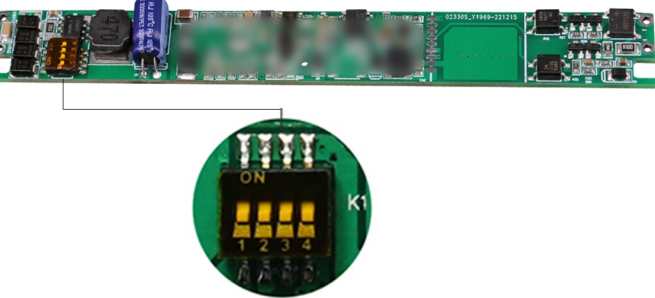
Wired & Wireless combination

Not only supports Zigbee/Bluetooth dimming; It also supports DALI/O-10V traditional wired dimming



Versatile output currents,multi-channel output

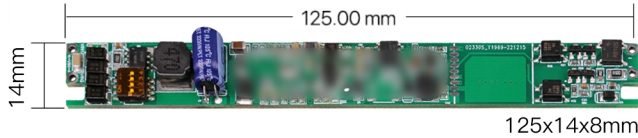
Multiple Current option(150-800mA);support 1ch & 2ch output;select current through DIP switch,50mA per gear



Deep and smooth dimming
flicker free

Ultra-Slim size design

Ultra-slim size design makes it suitable for different track systems



Easy installing & place at will

Very flexible installing in track systems,Free operation at your hand through APP control



Constant Current Dimmable Driver

Product Features

- > Standard Zigbee 3.0 dimmable driver, supporting Touchlink
- > Class II power supply, isolated case
- > Multi-current output selectable by DIP switch
- > Hybrid(PWM+CCR) dimming, smooth and deep dimming to 0.1%
- > Standby power consumption 0.5W, meeting the latest ERP standard
- > Short circuit, overload, and over temperature protection



Product Model	Product Picture	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-ZG9105-9CC100-250	1	200-240	6-42	100/150/200/250	1	9	>0.9	80%	Φ57*24
SRP-ZG9105-9CC350-700	1	200-240	6-25	350/450/600/700	1	9	>0.9	80%	Φ57*24
SRP-ZG9105-12CC100-700	2	200-240	6-52	100/150/200/250/300/350/400/450/500/550/600/650/700	1	12	>0.95	80%	135*35*20
SRP-ZG9105-12CCT100-700	2	200-240	6-52	100/150/200/250/300/350/400/450/500/550/600/650/700	2	12	>0.95	80%	135*35*20
SRP-ZG9105-15CCT100-700	3	200-240	5-52	100/150/200/250/300/350/400/450/500/550/600/650/700	2	15	>0.95	85%	178*46*22
SRP-ZG9105-30CC250-1000	4	200-240	8-55	250/300/350/400/450/500/550/600/650/700/750/800/850/900/950/1000	1	30	>0.9	83%	170*53.4*28
SRP-ZG9105-30CCT250-1000	4	200-240	8-55	250/300/350/400/450/500/550/600/650/700/750/800/850/900/950/1000	2	30	>0.9	83%	170*53.4*28
SRP-ZG9105-50CC250-1000	5	200-240	8-52	250/300/350/400/450/500/550/600/650/700/750/800/850/900/950/1000	1	50	>0.93	87%	210*50*32
SRP-ZG9105-50CCT250-1000	5	200-240	8-52	250/300/350/400/450/500/550/600/650/700/750/800/850/900/950/1000	2	50	>0.93	87%	210*50*32
SRP-ZG9105-50CC850-1500	5	200-240	8-52	850/900/950/1000/1050/1100/1150/1200/1250/1300/1350/1400/1450/1500	1	50	>0.93	87%	210*50*32
SRP-ZG9105-50CCT850-1500	5	200-240	8-52	850/900/950/1000/1050/1100/1150/1200/1250/1300/1350/1400/1450/1500	2	50	>0.93	87%	210*50*32
SRP-ZG9105-75CC700-1500	6	200-240	8-55	700/750/800/850/900/950/1000/1050/1150/1200/1250/1300/1350/1400/1450/1500	1	75	>0.9	87%	244*64*32
SRP-ZG9105-75CCT700-1500	6	200-240	8-55	700/750/800/850/900/950/1000/1050/1150/1200/1250/1300/1350/1400/1450/1500	2	75	>0.9	87%	244*64*32

Constant Voltage Dimmable Driver

Product Features

- > Standard Zigbee 3.0 dimmable driver, supporting Touchlink
- > PWM dimming output, dimming depth lower to 0.1%
- > Standby power consumption < 0.5W, meeting the latest ERP standard
- > Short circuit, overload, and over temperature protection

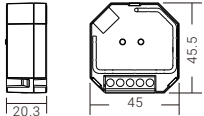


Product Model	Input Voltage VAC	Output Voltage VDC	Output Current A	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-ZG9105-24-75LCV	220-240	24	3.12	1	75	>0.95	89%	306.6*43*30
SRP-ZG9105-24-75LCVT	220-240	24	3.12	2	75	>0.95	86%	306.6*43*30
SRP-ZG9105-24-75LCVF	220-240	24	3.12	4	75	>0.95	89%	306.6*43*30
SRP-ZG9105-48-75LCV	220-240	48	1.56	1	75	>0.95	89%	306.6*43*30
SRP-ZG9105-48-75LCVT	220-240	48	1.56	2	75	>0.95	86%	306.6*43*30
SRP-ZG9105-48-75LCVF	220-240	48	1.56	4	75	>0.95	89%	306.6*43*30
SRP-ZG9105-24-100LCV	220-240	24	4.16	1	100	>0.97	93%	306.6*43*30
SRP-ZG9105-24-100LCVT	220-240	24	4.16	2	100	>0.97	93%	306.6*43*30
SRP-ZG9105-24-100LCVF	220-240	24	4.16	4	100	>0.97	93%	306.6*43*30
SRP-ZG9105-48-100LCV	220-240	48	2.08	1	100	>0.97	93%	306.6*43*30
SRP-ZG9105-48-100LCVT	220-240	48	2.08	2	100	>0.97	93%	306.6*43*30
SRP-ZG9105-48-100LCVF	220-240	48	2.08	4	100	>0.97	93%	306.6*43*30
SRP-ZG9105-24-150LCV	220-240	24	6.25	1	150	>0.98	93%	365.6*43*30
SRP-ZG9105-24-150LCVT	220-240	24	6.25	2	150	>0.98	93%	365.6*43*30
SRP-ZG9105-24-150LCVF	220-240	24	6.25	4	150	>0.98	93%	365.6*43*30
SRP-ZG9105-48-150LCV	220-240	48	3.12	1	150	>0.98	93%	365.6*43*30
SRP-ZG9105-48-150LCVT	220-240	48	3.12	2	150	>0.98	93%	365.6*43*30
SRP-ZG9105-48-150LCVF	220-240	48	3.12	4	150	>0.98	93%	365.6*43*30

Phase Dimmer

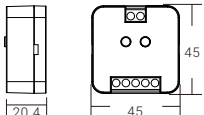
AC Phase Dimmer

- > Zigbee AC - AC phase dimmer
- > Leading edge / trailing edge are available for choosing
- > Supports resistive loads and capacitive loads

 				
Model	SR-ZG9101SAC-HP	SR-ZG9101SAC-HP-CLN	SR-ZG9040A-S	SR-ZG9101SAC-HP-TW
Input Voltage	100-240Vac	100-240Vac	100-240Vac	100-240Vac
Output Current	1.8A max.	1.8A max.	1.8A max.	1.8A max.
Output Power	400W max.	400W max.	400W max.	400W max.
Feature	Dim, AC push	Dim, Controlled by push switches or momentary switches	Dim, Neutral free, Types of switches - momentary, toggle, three-way	Tunable White Dimmer, AC push

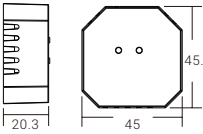
Zigbee Mini In Wall Smart Dimmer

- > Zigbee 3.0 enabled in wall smart dimmer
- > 100-240VAC input
- > Max. load: 400W incandescent, 200W LED @ 230VAC
- > Push dim function, works with existing push switches
- > Trailing edge dimming, smooth dimming
- > Mini size, easy to be installed into existing European wall box
- > Compatible with universal standard Zigbee 3.0 gateways

 	
Model	SR-ZG9101SAC-NHP
Input Voltage	100-240Vac
Output Current	1.8A max

In Wall Zigbee AC Phase Cut Dimmer

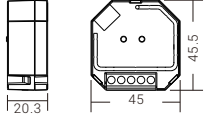
- > Zigbee AC phase cut dimmer based on Zigbee 3.0
- > Max. 400W incandescent load, 200W LED load
- > Zigbee certified
- > Supports universal standard Zigbee 3.0 gateway
- > Support touchlink to pairing with Zigbee remote controls
- > Supports green power feature, can be directly paired to GP switches
- > With wires output, easy connection with wiring nipples
- > Mini size, 45.5*45*20.3mm, wall box installation

 		
Model	SR-ZG9101SAC-HPW	SR-ZG9040A-SW
Input Voltage	100-240Vac	100-240Vac
Output Current	1.8A max	1.8A max.
Output Power	400W max.	400W max.
Feature	Dim, With neutral wire, Types of switches - momentary, toggle	Dim, Neutral free, Types of switches - momentary, toggle, three-way

Relay

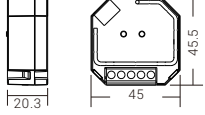
16A Zigbee In-wall Switch

- > Zigbee in-wall switch based on latest Zigbee 3.0 protocol
- > Supports resistive loads and capacitive loads
- > 1 channel output, max. load 16A
- > Can be controlled by toggle on/off switches
- > Active power and energy metering functionality

 			
Model	SR-ZG9100A-S	SR-ZG9101SAC-HP-Switch	SR-ZG9101SAC-HP-Switch-B
Input Voltage	100-240Vac	100-240Vac	100-240Vac
Output Current	Resistive load: 4.8A max.Capacitive/Inductive load: 14A max.	1.8A max.	16A max.
Output Power	400W max.	400W max.	580-3680W
Feature	Only switch on/off, Neutral free, Types of switches – momentary, toggle, three-way	Only switch on/off, AC push	16A output

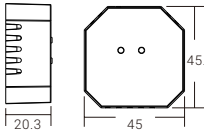
Zigbee 2-Gang In-wall Switch

- > 2-gang Zigbee in-wall switch based on latest Zigbee 3.0 protocol
- > Supports resistive loads and capacitive loads
- > Zigbee device with 2 endpoints which can be controlled separately
- > Can be controlled by universal single wire push switch, 2 channels can be controlled separately by 2 switches
- > Active power and energy metering functionality

 	
Model	SR-ZG9101SAC-HP-Switch-2CH
Input Voltage	100-240Vac
Output Current	1Resistive load: max. 5.1A/CH, Capacitive load: max. 1.7A/CH
Output Power	180-1170W/CH
Feature	2 channels

In Wall Zigbee AC Switch

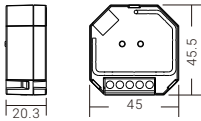
- > Zigbee AC switch based on Zigbee 3.0
- > Max. 400W incandescent load, 200W LED load
- > Zigbee certified
- > Supports universal standard Zigbee 3.0 gateway
- > Support touchlink to pairing with Zigbee remote controls
- > Supports green power feature, can be directly paired to GP switches
- > With wires output, easy connection with wiring nipples
- > Mini size, 45.5*45*20.3mm, wall box installation

 		
Model	SR-ZG9100A-SW	SR-ZG9101SAC-HPW-SWITCH
Input Voltage	100-240Vac	100-240Vac
Output Current	Resistive load: 4.8A max. Capacitive/Inductive load: 14A max.	1.8A max
Output Power	1000W max.	400W max.
Feature	Only switch on/off, Neutral free, Types of switches – momentary, toggle, three-way	Only switch on/off, With neutral wire, Types of switches - momentary, toggle

Blinds Controller Plug/Outlet Thermostat

Blinds controller

- > Zigbee curtain motor controller based on latest Zigbee 3.0 protocol
- > Full support for various curtain types: roller blinds, shutter blinds, drapes, etc.
- > Controlled by smart app or directly by zigbee remote
- > Local control with external switches even if not added to a zigbee network
- > Accurate control, supports both ON/OFF and level control



Model	SR-ZG9080A
Input Voltage	100-240Vac
Output Current	2A

Smart Socket

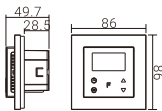
- > Zigbee smart plug based on latest Zigbee 3.0 protocol
- > Enables to control ON/OFF of the load
- > Supports over current protection and power metering, enables to report power consumption to gateway
- > Over current protection
- > Operation voltage: 200-240Vac
- > Max. load 16A, 3680W



SR-ZG9021A	SR-ZG9022A(UK)	SR-ZG9022A(EU)	SR-ZG9022A(FR)
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Heating Thermostat

- > The Zigbee HVAC controller is a wireless thermostat for heating system, which complies to Zigbee 3.0 wireless protocol standards.
- > 4 operation modes which can be controlled manually and locally or through remote controlled through Zigbee gateway controller.
- > All setup is performed via supported IEEE 802.15.4-based control platforms and other Zigbee3.0 compatible control systems.
- > Appropriate gateway control software allows for adjustment of control mode, control type, schedule etc.
- > Sensors: Air temperature
- > THERMOSTAT MODE: OFF, HEAT, ENERGY HEAT, AWAY, DRY
- > Measurement range: -10°C to +60°C
- > Accuracy: ±0.1°C

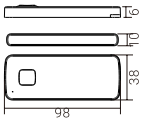


Model	SR-ZG9092A
Input Voltage	200-240Vac
Output Current	16A max.
Output Power	3680W max.
Power Consumption	<2W

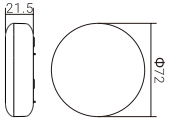
Sensor

Door Sensor

- > Zigbee door/window sensor based on latest Zigbee 3.0 protocol
- > With free stickers on the back easy to be installed and uninstalled
- > LED indicator alarm
- > Stable and reliable
- > Battery life up to 3 years



Model	SR-ZG9010A
Input Voltage	6Vdc(2 x CR2450 batteries)
Power Consumption	<0.2W



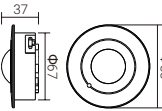
Model	SR-ZG9050A
Input Voltage	3.6Vdc(ER14250 battery)
Power Consumption	<0.2W

Water Sensor

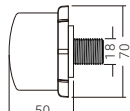
- > Zigbee water sensor based on latest Zigbee 3.0 protocol
- > Soaking monitor
- > Remote alarm

Microwave Sensor

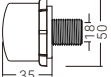
- > Microwave motion detection, dual antennas, long detection range
- > Daylight harvesting
- > Works with 0-10V dim-to-off LED drivers
- > Autonomous sensor-based control
- > OTA firmware upgrade



Model	SR-ZG9030A-MW
Input Voltage	12-24Vdc
Control	Zigbee
Detection Angle	150° (wall), 360° (ceiling)
Mounting	Ceiling Mount



Model	SR-ZG9031A-MW
Input Voltage	12-24Vdc
Control	Zigbee
Detection Angle	150° (wall), 360° (ceiling)
Mounting	M 20X1.5 thread

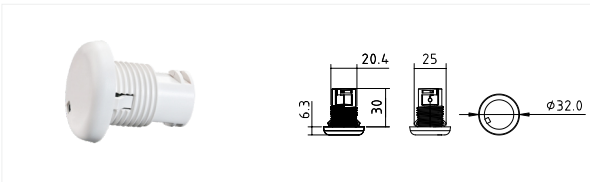


Model	SR-ZG9033A-MW
Input Voltage	12-24Vdc
Control	Zigbee
Detection Angle	150° (wall), 360° (ceiling)
Mounting	M 20X1.5 thread

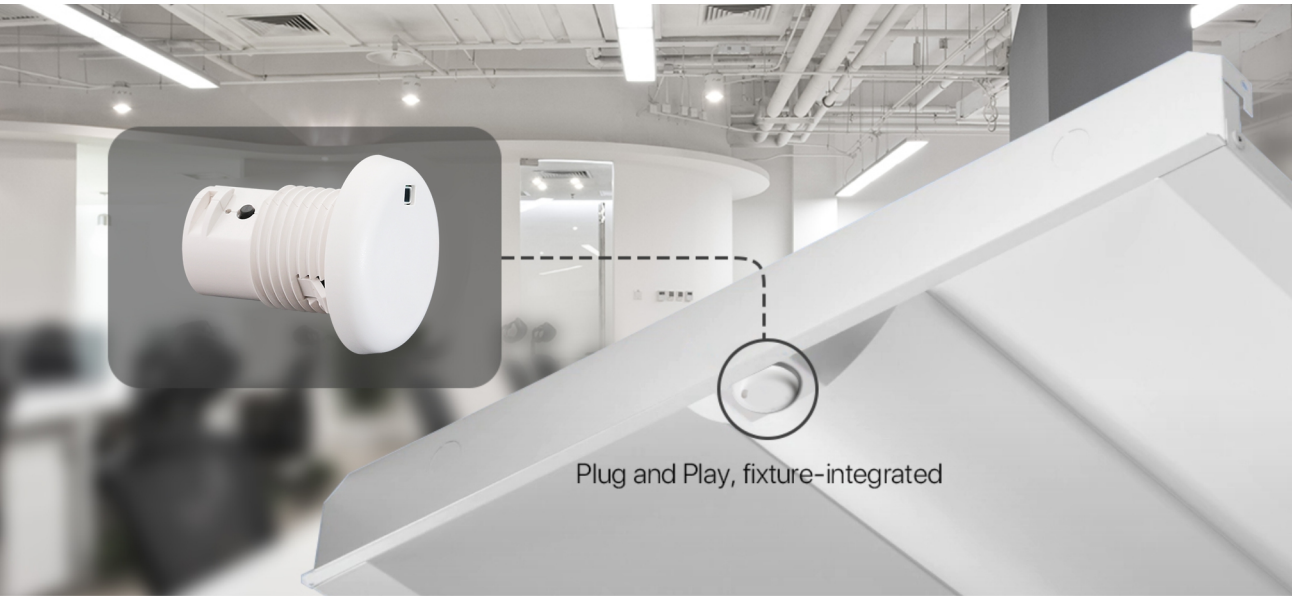
Sensor

Fixture Integrated Zigbee Microwave
+ Photocell Sensor

- > Zigbee Microwave + Photocell sensor
- > DC12-24V powered
- > Fixture integrated installation
- > Recommended installation height: 2.5m
- > Microwave detection range: up to Φ10m @ 2.5m height
- > Lux detection range: 0-1000LUX, daylight harvesting
- > Configurable via Zigbee gateways which support motion sensor and light sensors

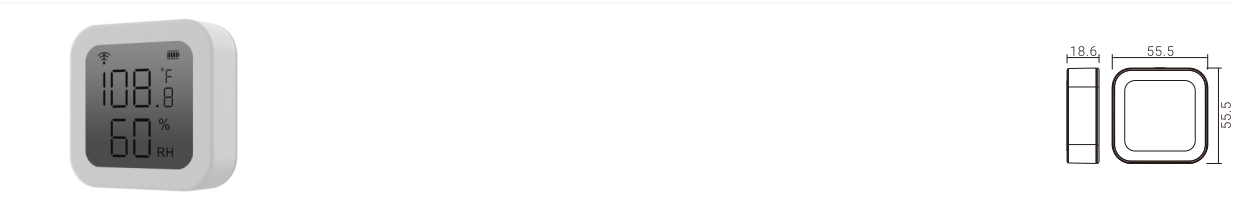


Model	SR-ZG9032A-MW
Input Voltage	12-24Vdc
Control	Zigbee
Detection Angle	150° (wall), 360° (ceiling)
Mounting	1/2" trade size knockout (22.2-22.3mm)



Smart Sensor

- > Zigbee sensor based on latest Zigbee 3.0 protocol
- > Wireless sensor / Small and easy for installation base
- > Surface and recessed mounted installation base
- > Multiple types of sensors for different applications scenarios

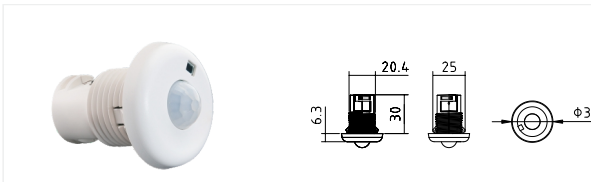


Model	SR-ZG9033TH
Input Voltage	3Vdc
Feature	Temperature and humidity sensor, LCD display

Sensor

Fixture Integrated Zigbee PIR
+ Photocell Sensor

- > Zigbee PIR + Photocell multi sensor
- > 12-24VDC power supply
- > Fixture integrated installation
- > Recommended installation height: 2.5m
- > PIR detection range: up to Φ5m
- > Lux detection range: 0-1000LUX, daylight harvesting
- > Configurable via Zigbee gateways which support motion sensor and light sensors



Model	SR-ZG9032A-PIR
Input Voltage	12-24Vdc
Feature	PIR sensor, delay time and brightness value setting

Ceiling Mounted Zigbee PIR
+ Photocell Sensor

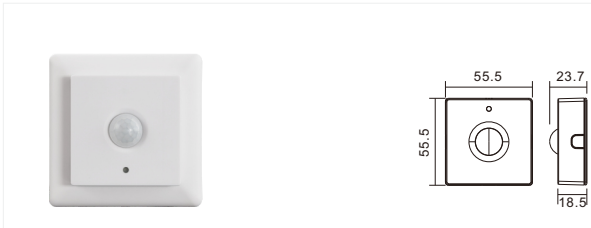
- > Zigbee PIR + Photocell sensor
- > 12-24VDC power supply
- > Ceiling mount installation
- > Recommended installation height: 2.5m
- > PIR detection range: up to Φ8m @ 2.5m height
- > Lux detection range: 0-1000LUX, daylight harvesting
- > Configurable via Zigbee gateways which support motion sensor and light sensors



Model	SR-ZG9030A-PIR
Input Voltage	12-24Vdc

Zigbee Motion + Light + Temperature
+ Humidity 4 in 1 Sensor

- > Zigbee 3.0 enabled 4 in 1 wireless sensor
- > 2*AAA battery powered
- > Suitable for smart home application
- > Motion detection range up to 7 meter @ 2.4m height
- > Lux measuring range: 0~10000 lux
- > Temperature range and precision: -40°C~+125°C, ±0.1°C
- > Humidity range and precision: 0 – 100% RH (non-condensing)
- > Compatible with Zigbee gateways that support sensors



Model	SR-ZG9032A-4IN1
Power Supply	3Vdc

Remote Wall-mounted Remote Controller

Remote

- > Zigbee remote based on Zigbee 3.0
- > High sensitive & high stable
- > Battery powered remote with low power consumption
- > Enables to pair Zigbee lighting devices through touchlink commissioning
- > Supports find and bind mode to pair with Zigbee lighting devices
- > Transmission range up to 30m
- > Compatible with universal Zigbee Gateway products



SR-ZG2819S-DIM
DIM, 4 zones,
3 scenes



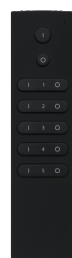
SR-ZG2819S-CCT
CCT, 4 zones,
3 scenes



SR-ZG2819S
RGBW, 4 zones,
3 scenes



SR-ZG9001K12-DIM-Z4
DIM, 4 zones



SR-ZG9001K12-DIM-Z5
DIM, 5 zones



SR-ZG2833CCT
CCT, 4 zones



SR-ZG2803-G4-5C
DIM, CCT, RGB 3 in 1,
4 zones



SR-ZG2858A
RGB+CCT, 3 zones,
5 scenes



SR-ZG2868
RGB+CCT, 4 zones,
7 scenes

Self-powered Remote

- > Self-powered, no battery replacement & re-installation costs
- > Green power switch based on latest Zigbee 3.0 protocol
- > Configurable with Zigbee gateway



SR-ZGP2801KS

Mini Zigbee Remote Switch

- > Zigbee mini remote switch based on Zigbee 3.0
- > Battery powered switch with low power consumption
- > Enables to pair Zigbee lighting devices via touchlink commissioning without gateway
- > Supports 1 group for pairing max. 30 lighting devices
- > 2.4 GHz global operation
- > Transmission range up to 30m
- > Compatible with universal Zigbee Gateway products
- > Enables to pair and control single color zigbee light devices



SR-ZG2833S

Zigbee Wall-mounted Remote Controller

- > Zigbee push button remote controller
- > Ultra low power consumption
- > CR2450 battery powered, 3Vdc
- > Controls Zigbee single color light devices
- > Easy pairing to Zigbee gateway through program button on the back
- > Ultra slim design, 86*86*10mm
- > Freely sticker anywhere or fixed on the wall with screws

NEW



SR-ZG9001NK2-DIM
1 Groups



SR-ZG9001NK4-DIM
2 Groups

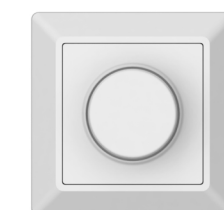


SR-ZG9001NK8-DIM
4 Groups

Rotary Knob

4 in 1 Rotary Switch

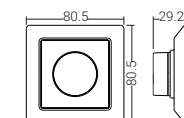
- > RGB+CCT RGB CCT Mono 4 in 1 Rotary Switch
- > Battery powered switch with low power consumption
- > Supports 1 group for pairing max. 30 lighting devices
- > Up to 30m transmission distance between every two neighbor
- > Operation voltage: 3Vdc(CR2450)



SR-ZG2835(A)



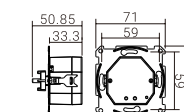
SR-ZG2835(B)



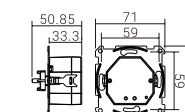
Wall-Mounted Phase Dimmer

- > Both leading edge / trailing edge versions are available
- > Enables to set minimum brightness and startup brightness
- > Supports resistive loads, capacitive loads or inductive loads
- > Can work under no neutral wiring and with neutral wiring, self-adaptive

- > Controlled through both smart App and remote controls, no gateway required
- > Standard switch element that can match with different frames
- > Operation voltage: 100-240Vac



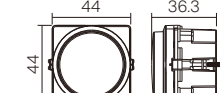
Model	SR-ZG2835RAC-S
Output Current	2.2A max.
Output Power	500W max.
Push Dim	Support



Model	SR-ZG2835RAC-SW
Output Current	2.2A max.
Output Power	500W max.
Push Dim	Support



Model	SR-ZG2835RAC(UK)
Output Current	1.5A max.
Output Power	350W max.
Push Dim	/

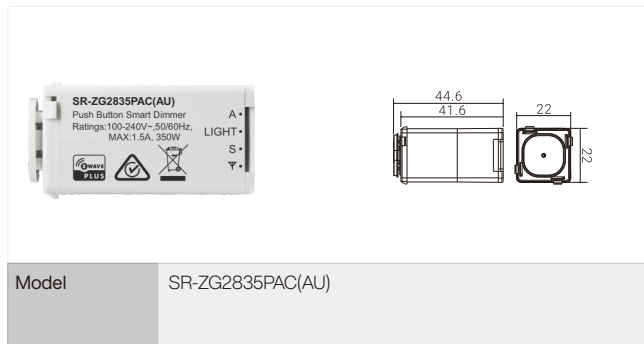


Model	SR-ZG2835RAC(DK)
Output Current	1.5A max.
Output Power	350W max.
Push Dim	Support

Wall-mounted Phase Dimmer

Zigbee Australia Standard Push Button Smart Dimmer

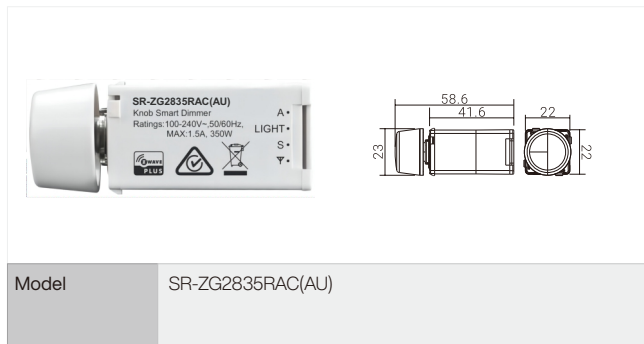
- > Zigbee 3.0 enabled push button smart dimmer
- > Standard Australia size, compatible existing AU switch plate
- > 100-240VAC input
- > Max. load: 350W incandescent, 175W LED @ 230VAC
- > Push dim function
- > Trailing edge dimming
- > Easy installation into standard AU switch plate
- > Compatible with universal standard Zigbee 3.0 gateways



Model SR-ZG2835PAC(AU)

Zigbee Australia Standard Knob Smart Dimmer

- > Zigbee 3.0 enabled rotary smart dimmer
- > Standard Australia size, compatible existing AU switch plate
- > 100-240VAC input
- > Max. load: 350W incandescent, 175W LED @ 230VAC
- > Push dim function
- > Trailing edge dimming
- > Easy installation into standard AU switch plate
- > Compatible with universal standard Zigbee 3.0 gateways



Model SR-ZG2835RAC(AU)

Zigbee US Standard Push Button Smart Dimmer

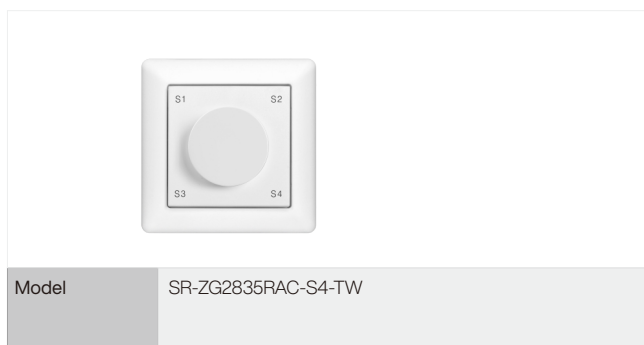
- > Zigbee 3.0 enabled push button smart dimmer
- > Standard US size, compatible existing US switch plate
- > 120VAC input
- > Max. load: 300W incandescent, 150W LED @ 120VAC
- > Push dim function
- > Trailing edge dimming
- > Easy installation into standard US switch plate
- > Compatible with universal standard Zigbee 3.0 gateways



Model SR-ZG2835PAC(US)

Zigbee EU Standard Rotary Smart Dimmer

- > Zigbee 3.0 enabled rotary smart dimmer
- > Trailing edge/leading edge dimming
- > 100-240VAC input
- > Max. load: 600W incandescent, 300W LED @ 230VAC
- > Push dim function
- > Enables to set minimum dimming level and startup brightness
- > 4 local keys to save 4 scenes
- > Compatible with universal standard Zigbee 3.0 gateways

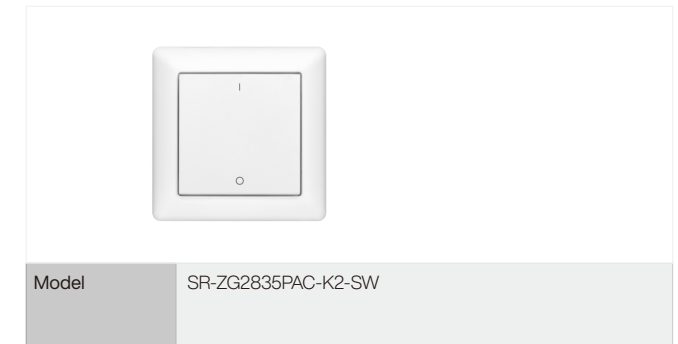


Model SR-ZG2835RAC-S4-TW

Wall-mounted Phase Dimmer

Zigbee EU Standard 2-Key Push Button Relay Module

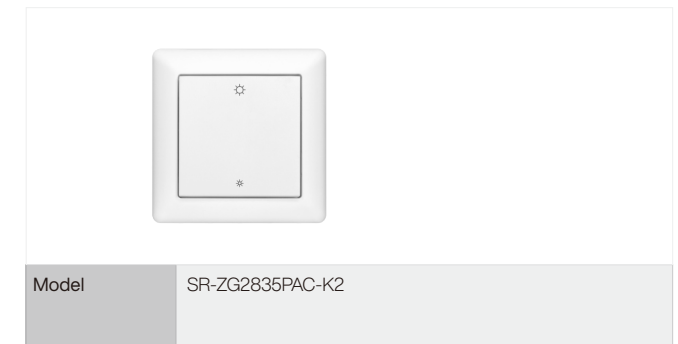
- > Zigbee 3.0 enabled push button relay module
- > Enables to control on/off of the connected load
- > 100-240VAC input
- > Max. load: 600W incandescent, 300W LED @ 230VAC
- > Can be controlled with external push switch
- > 2 local keys to control on/off of the load
- > Compatible with universal standard Zigbee 3.0 gateways



Model SR-ZG2835PAC-K2-SW

Zigbee EU Standard 2-Key Push Button Smart Dimmer

- > Zigbee 3.0 enabled push button smart dimmer
- > Trailing edge/leading edge dimming
- > 100-240VAC input
- > Max. load: 600W incandescent, 300W LED @ 230VAC
- > Push dim function
- > Enables to set minimum dimming level and startup brightness
- > 2 local keys to control on/off, brightness
- > Compatible with universal standard Zigbee 3.0 gateways



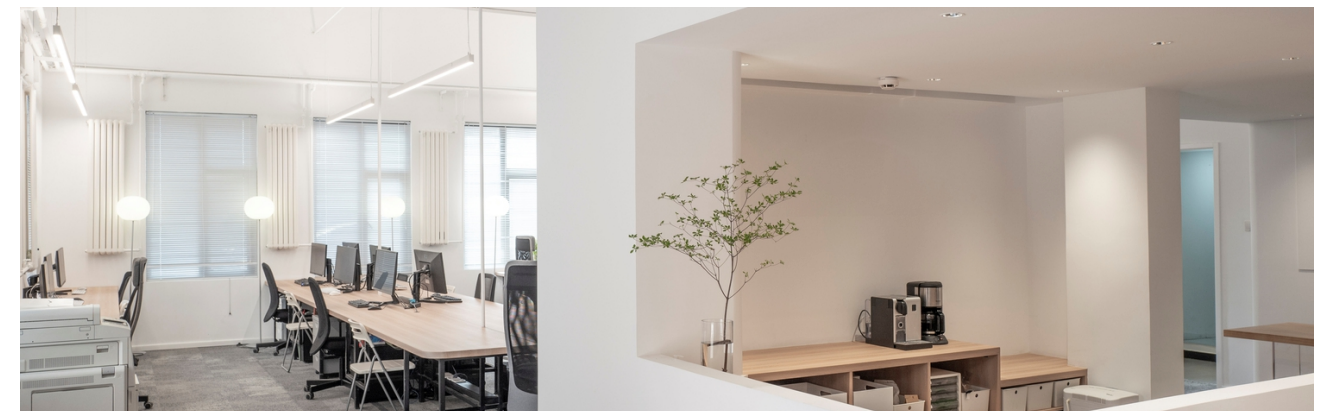
Model SR-ZG2835PAC-K2

Zigbee EU Standard 4-Key Push Button Smart Dimmer

- > Zigbee 3.0 enabled push button smart dimmer
- > Trailing edge/leading edge dimming
- > 100-240VAC input
- > Max. load: 600W incandescent, 300W LED @ 230VAC
- > Push dim function
- > Enables to set minimum dimming level and startup brightness
- > 4 local keys to control on/off, brightness and color temperature
- > Compatible with universal standard Zigbee 3.0 gateways



Model SR-ZG2835PAC-K4-TW



Push Button Touch Panel

I Wall-Mounted Remote

- > Zigbee remote based on Zigbee 3.0
- > Enables to pair Zigbee lighting devices via touchlink commissioning without coordinator
- > Supports find and bind mode to pair with Zigbee lighting devices
- > Supports 1 group for binding max. 30 lighting devices
- > Long battery life mesh technology
- > Transmission range up to 30m



SR-ZG9001K2-DIM2
DIM



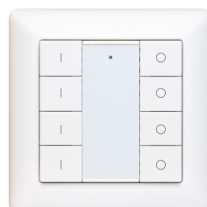
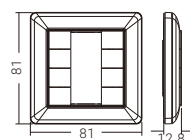
SR-ZG9001K4-DIM2
DIM, 2 groups



SR-ZG9001K4-CCT
CCT



SR-ZG9001K4-RGBW
RGBW



SR-ZG9001K8-DIM
DIM, 4 groups



SR-ZG9001K8-CCT
CCT, 2 scenes



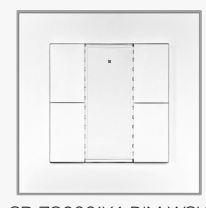
SR-ZG9001K8-RGBW
RGBW, 2 scenes



SR-ZG2801K4-5C
RGB+CCT+DIM



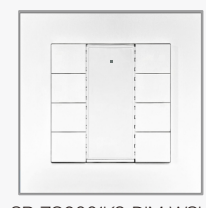
SR-ZG9001K2-DIM-WSK



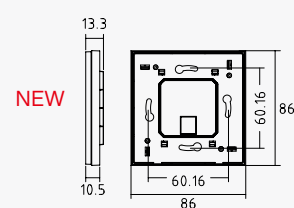
SR-ZG9001K4-DIM-WSK



SR-ZG9001K6-DIM-WSK



SR-ZG9001K8-DIM-WSK



I Touch Panel

- > Full touch glass interface, smooth RGB color and light intensity control
- > Transmission range up to 30m
- > User friendly interface, simple operation
- > Highly sensitive touch panel for fast and accurate control
- > Reliable and stable switch & dimming control, no stroboscopic
- > Operation voltage: 100-240Vac



SR-ZG9001NT4-DIM-EU
DIM, 4 groups, 4 scenes



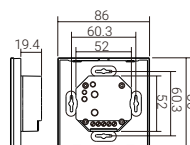
SR-ZG9001NT4-CCT-EU
CCT, 4 groups, 4 scenes



SR-ZG9001NT-RGBW-EU
RGBW, 1 group, 4 scenes,
running modes



SR-ZG9001NT4-RGBW-EU
RGBW, 4 groups,
running modes

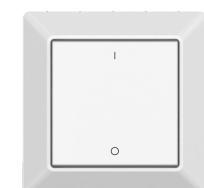


Battery Powered/Self-powered/Light Powered GP Switch

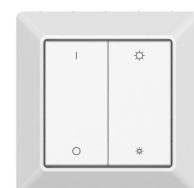
I Self-powered/Battery-powered Keypad

- > Self-powered/battery-powered wall remote
- > Green power switch based on latest Zigbee 3.0 protocol

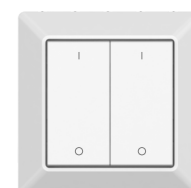
Matt finish with slope edge frame



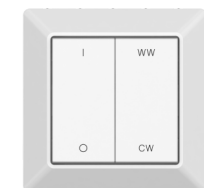
SR-ZGP2801K2-DIM
SR-ZGP2801K2-DIM-E
DIM



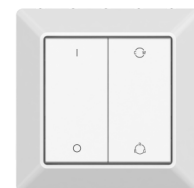
SR-ZGP2801K4-DIM
SR-ZGP2801K4-DIM-E
DIM



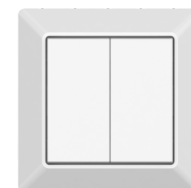
SR-ZGP2801K4-DIM-G2
SR-ZGP2801K4-DIM-G2-E
DIM, 2 groups



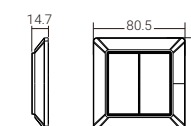
SR-ZGP2801K4-CCT
SR-ZGP2801K4-CCT-E
CCT



SR-ZGP2801K4-5C
SR-ZGP2801K4-5C-E
RGB+CCT



SR-ZGP2801K4
SR-ZGP2801K4-E
Commissioning methods:
Zigbee gateway,
radio frequency



Remarks: Model name-E is battery power version

Shiny finish with flat rectangle frame

NEW



SR-ZGP2801K2-DIM(RC)
SR-ZGP2801K2-DIM-E(RC)
DIM



SR-ZGP2801K4-DIM(RC)
SR-ZGP2801K4-DIM-E(RC)
DIM



SR-ZGP2801K4-DIM-G2(RC)
SR-ZGP2801K4-DIM-G2-E(RC)
DIM, 2 groups



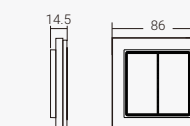
SR-ZGP2801K4-CCT(RC)
SR-ZGP2801K4-CCT-E(RC)
CCT



SR-ZGP2801K4-5C(RC)
SR-ZGP2801K4-5C-E(RC)
RGB+CCT

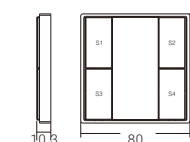


SR-ZGP2801K4(RC)
SR-ZGP2801K4-E(RC)
Commissioning methods:
Zigbee gateway,
radio frequency

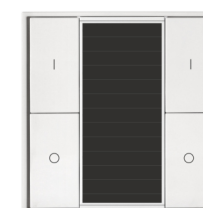


I Lumi Power Switch

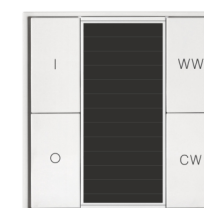
- > Light-power wall remote
- > Green power switch based on latest Zigbee 3.0 protocol



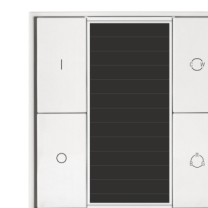
SR-ZGP2801K4-DIM-S
DIM



SR-ZGP2801K4-DIM-G2-S
DIM, 2 groups



SR-ZGP2801K4-CCT-S
CCT



SR-ZGP2801K4-5C-S
RGB+CCT



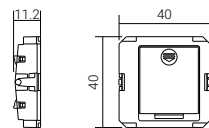
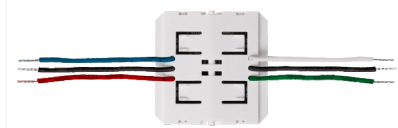
Commissioning methods:
Zigbee gateway,
radio frequency

Push Button Coupler Module

Battery Powered Configurable Zigbee GP Switch

The Zigbee push-button coupler is a 4-channel push-button interface for simple wall/flush type box installation. You can continue to use existing switches, irrespective of the manufacturer. It is a wireless transmitter that communicates with compatible Zigbee hub. The coupler adopts a CR2430 battery to power a built-in transmitter. This transmitter sends wireless radio signals that are used to remotely control the compatible Zigbee system.

The switch can be configured through Zigbee App after added to the Zigbee hub. This switch has four buttons to trigger different actions of designated devices or zones with 3 events: short press, double click, long press. Action of each event and controlled object of each button can be configured through Zigbee App.

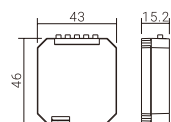


Model	SR-ZG2833P
Input Voltage	3Vdc(CR2430)
Feature	Key functions are customized by Hue app



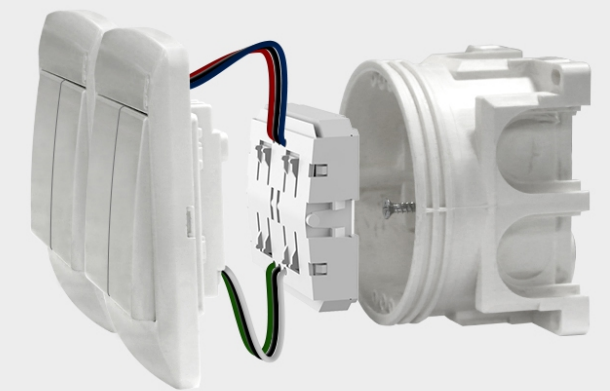
Push-button Coupler

The Zigbee3.0 push-button coupler is a 4-channel push-button interface for simple wall/flush type box installation. You can continue to use existing switches, irrespective of the manufacturer. It is a wireless transmitter that communicates with Zigbee light device that supports Green Power feature. The coupler adopts AC100-240V power input to power a built-in transmitter. This transmitter sends wireless radio signals that are used to remotely control compatible devices.



Model	SR-ZG2833PAC	SR-ZG2833PAC-DIM-G2	SR-ZG2833PAC-C4
Input Voltage	100-240Vac	100-240Vac	100-240Vac
Feature		DIM, 2 groups	Match with Ubisys

Push Button Coupler Module



Makes existing push switches wireless for numerous Zigbee switch functions

Simple installation
Using existing
structural features



Customize button
function through Zigbee
APP



Zigbee GP technology,
Low power consumption



Much less cost than
EnOcean Module Zigbee Switch



Easy & simple
configuration

Push Button Transmitter

Luminous-Powered NFC Zigbee Push Button Transmitter

- > Zigbee push button transmitter
- > Ultra low power consumption
- > Luminous-powered, no battery required
- > Powered by any natural or artificial light sources
- > Power storage function, can work normally for months even if there is no ambient light
- > Freely configurable through Zigbee gateway
- > Easy pairing to Zigbee gateway through NFC
- > Ultra slim design, 80*80*9mm
- > Freely sticker anywhere or fixed on the wall with screws



Ultra Slim NFC Zigbee Push Button Transmitter

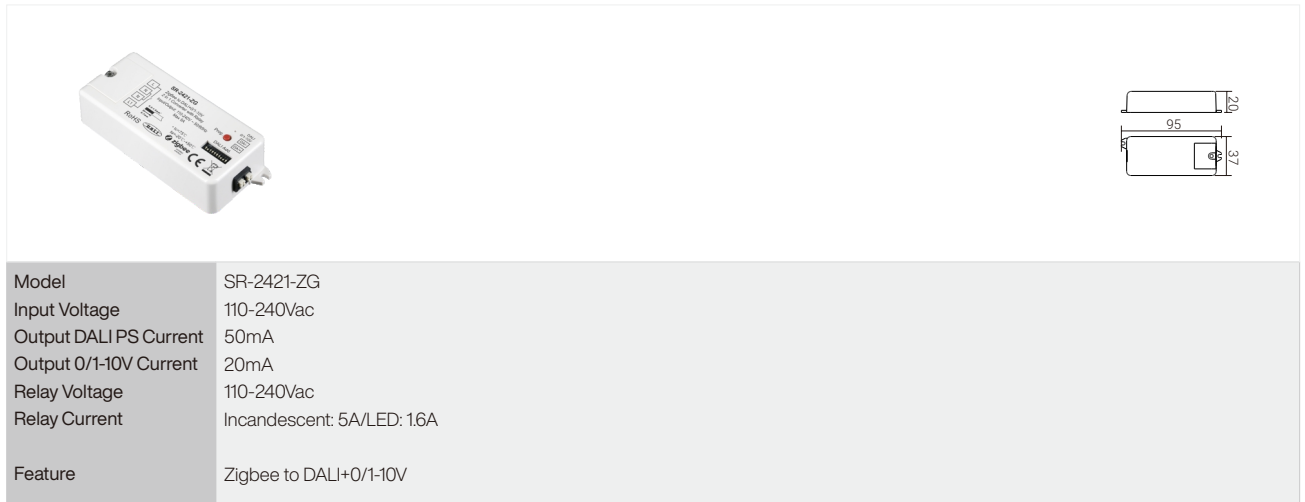
- > Zigbee push button transmitter
- > Ultra low power consumption
- > 3VDC CR2032 battery powered
- > Freely configurable through Zigbee gateway
- > Easy pairing to Zigbee gateway through NFC
- > Ultra slim design, 80*80*8mm
- > Freely sticker anywhere or fixed on the wall with screws



Converter

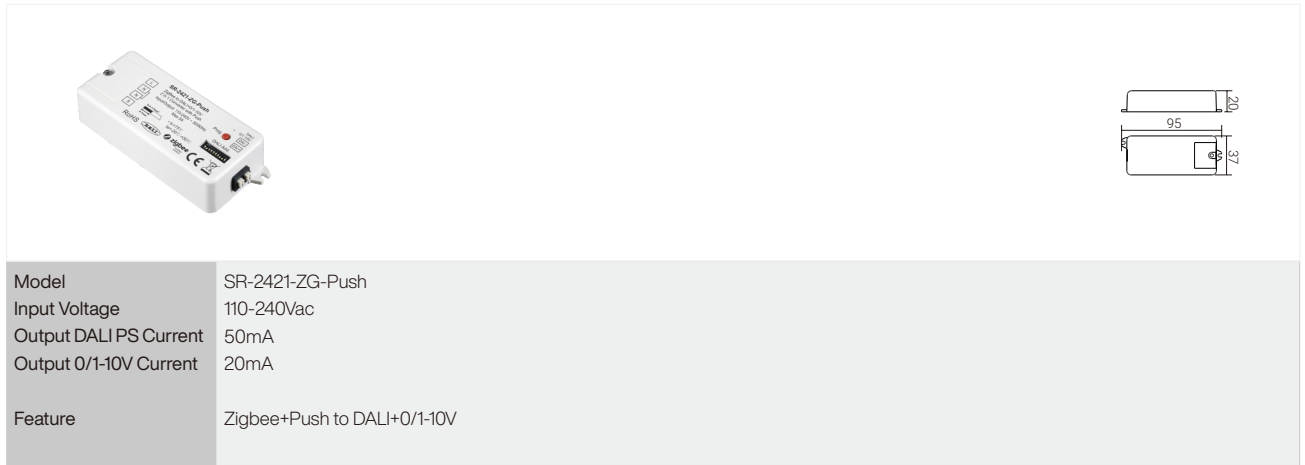
Zigbee to DALI+0/1-10V 2 in 1 Converter

- > Zigbee to DALI+0/1-10V 2 in 1 converter based on zigbee 3.0
- > DALI signal or 1-10V signal output selectable
- > With max. 5A relay output and metering function
- > Built-in DALI bus power supply, no extra DALI bus PS required
- > DALI DT6 or DT8 device type selectable under DALI mode
- > Color control according to DALI specifications of Device Type 8
- > Color type: Tc, XY coordinates, RGBW selectable
- > DALI address control mode or group control mode selectable
- > Enables to select the DALI address (00-63) to be controlled
- > Enables to select the DALI group (0-15) to be controlled
- > Enable to control 1 DALI Group of devices or 1 DALI Address
- > Enable to control all devices on DALI line via broadcast



Zigbee+Push to DALI+0/1-10V Converter

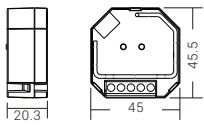
- > Zigbee+Push to DALI+0/1-10V converter
- > Integrates existing push switch into DALI or 0/1-10V
- > DALI signal or 1-10V signal output selectable by DIP switch
- > Built-in 50mA DALI bus power supply, no extra DALI bus PS required
- > DALI DT6 or DT8 device type selectable by DIP switch
- > Color control according to DALI specifications of Device Type 8
- > Color type: Tc, XY coordinates, RGBW selectable
- > DALI address control mode or group control mode selectable
- > Enables to select the DALI address (00-63)
- > Enables to select the DALI group (0-15)
- > Enable to control 1 DALI Group of devices or 1 DALI Address
- > Enable to control all devices on DALI line via broadcast



Converter

Zigbee to DALI Controller

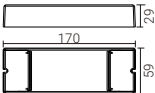
- > 4 in 1 Zigbee to DALI DT6 & DT8 Controller based on Zigbee 3.0
- > Receives Zigbee signal and outputs DALI signal to DALI line
- > Controlled DALI device type can be DT6 or DT8, device type selectable by rotary switch
- > Controlled DT8 device color type: Tc, XY coordinates, RGBW selectable by rotary switch
- > Enable to select Group control or Address control to DALI line by rotary switch
- > Enable to control 1 DALI Group of devices or 1 Address on DALI line
- > Enable to control all devices on DALI line via broadcast
- > Enable to select any DALI Group (0-15) or DALI Address (00-63) to control by rotary switches
- > Each DALI line can install multiple controllers for multi control points



Model	SR-2411-ZG
Input Voltage	12-24Vdc
Current Consumption	<4mA
Output	DALI Signal
Feature	Zigbee to DALI

Zigbee to 0-10V/PWM Controller

- > Zigbee to 0-10V/PWM dimmer based on Zigbee 3.0

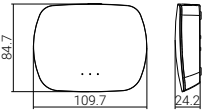


Model	SR-ZG9101FA(0-10V/PWM)
Input Voltage	100-240Vac
Input Current	60mA
Output	2x(0-5V), 2x(0-10V), 2x(0-15V)

Gateway

Gateway

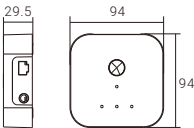
- > Free APP "Easyhome" is available for IOS or Android smart phones or tablets
- > Can be controlled by smart phones or home network
- > This Zigbee gateway controller works with Zigbee lighting devices and remote controllers



Model	SR-2818WIN-ZG
Input Voltage	12Vdc
Frequency	2.4GHz
Output	Wi-Fi+Zigbee

Zigbee Gateway

- > Zigbee gateway, control center of a smart home
 - > Supports local control
 - > Supports various device types such as light devices, remotes, GP switches, sensors, plugs, curtain motor controllers, heaters etc.
 - > Supports automations based on various sensor devices
- > Cloud control enabled, supports out of home control
 - > Supports OTA firmware update for the gateway & devices
 - > Voice control enabled, supports Amazon Alexa, Google Home
 - > Supports merging of multiple gateways to expand control area
 - > Suitable for smart home application



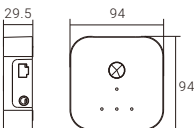
Model	SR-GW-ZG
Input Voltage	5Vdc
Frequency	2.4GHz
Output	Zigbee

Homekit-Enabled Azoula Smart Hub

- > Homekit-Enabled Azoula Smart Hub
 - > 5VDC 2A power supply
 - > Zigbee 3.0 smart hub, supports various Zigbee device types
- > Can be controlled through Apple Home app
 - > Supports voice control through Siri
 - > Supports away from home control(through HomePod, HomePod mini)



NEW



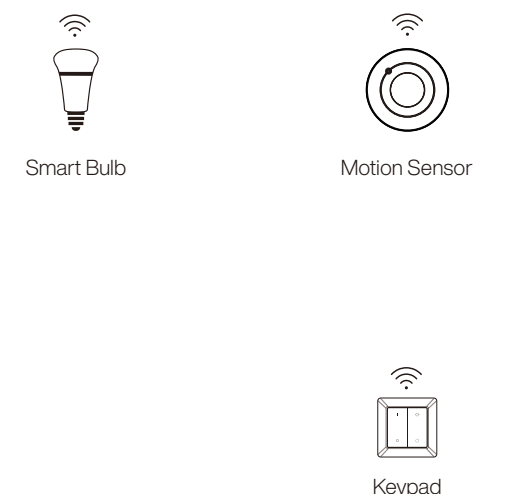
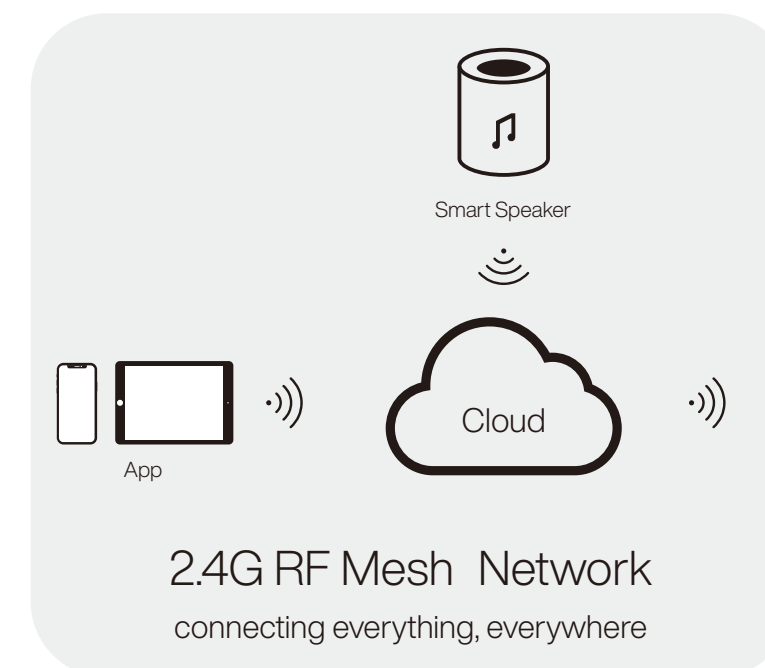
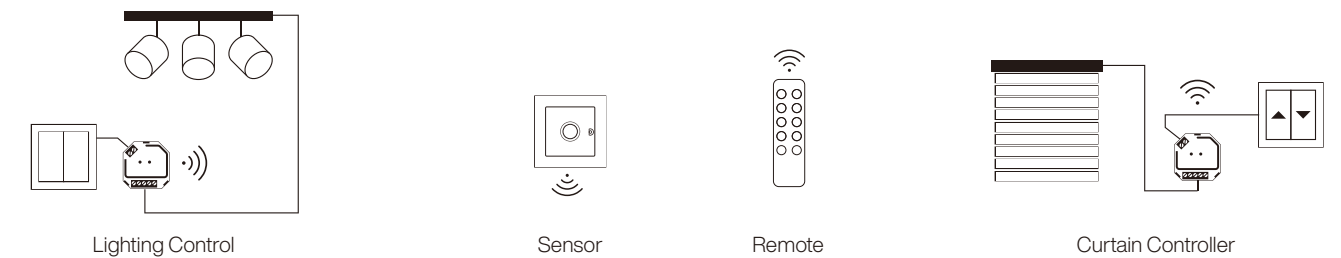
Model	AZ220614A
Input Voltage	5Vdc
Frequency	2.4GHz
Output	Zigbee



2.4G Mesh(SR-BUS)

2.4G Mesh(SR-BUS)

- > Advanced RF mesh transmission protocol, wireless frequency: 2.4GHz
- > Easy & quick pairing between remote and receiver
- > Mesh network for further control distance, receivers can transmit signal to each other
- > Two-way communication, transmission reliability
- > Each receiver can be paired to max. 8 remote controls
- > The controlled receiver status can be quickly synchronized to the smart APP
- > Transmission range between every two neighbor devices up to 30m

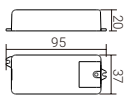


2.4G Mesh

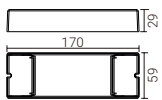
LED Controller

LED Controller

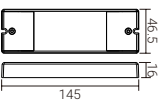
- > RF Mesh LED controller
- > Controlled through both smart App and remote , no gateway required
- > Mesh network, Up to 30m transmission distance between every two neighbor devices
- > Encrypted two-way communication, quick status feedback, safe & reliable
- > Compatible with universal RF+Bluetooth remotes, each LED controller can pair to max. 8 remotes



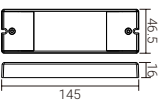
Model	SR-SB9101CS
Input Voltage	12-36Vdc
Output Current	8A*1CH
Output Power	96-288W
Feature	Mini size



Model	SR-SB9101EA-5C
Input Voltage	12-48Vdc
Output Current	4-8A*5CH
Output Power	96-216W/CH
Feature	5 channels



Model	SR-SB1029CCT-2PIN
Input Voltage	12-24Vdc
Output Current	5A*2CH
Output Power	60-120W
Feature	CCT, 2 PINS



Model	SR-SB1029-5C
Input Voltage	12-24Vdc
Output Current	4A*5CH
Output Power	48-96W/CH
Feature	5 channels, Super slim



2.4G Mesh

LED Controller



4 in 1 Universal RF+Bluetooth LED Controller

Dial switch for device mode selection, DIM, CCT, RGBW and RGB+CCT 4 modes are available, factory default is RGB+CCT mode

SR-SB9101EA-5C SR-BUS LED Controller

Un:12-24V In:12-24Vdc Max:8A/ch Out:96-192Wch
Un:30V In:30Vdc Max:8A/ch Out:216Wch
Un:48V In:48Vdc Max:8A/ch Out:192Wch

Prog. 1 2 3 4 5 6 7 8 9 10 11 12
1 2 3 4 5 6 7 8 9 10 11 12
1 2 3 4 5 6 7 8 9 10 11 12
1 2 3 4 5 6 7 8 9 10 11 12

LED OUTPUT

Max. load 8A/CH

DIM • CCT • RGBW • RGB+CCT 4 in 1

LED Output
DIM
CCT
RGBW
RGB+CCT

Mesh network, further control distance, transmits received signal to neighbor devices

battery powered remote switch

self powered wall switch, no battery required, 4 in 1

EasyThings APP

SR-SB9001K5-DIM SR-SB2803-G4-CCT SR-SB2858

SR-SBP2801K4-5C-US

Voice control through Alexa

NFC Constant Current Single Color Dimmable Driver

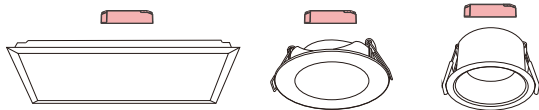


Product Features

- > Bluetooth 2.4G wireless LED dimmable driver
 - > Only for excellent products: high PF, high efficiency, low THD
 - > Minimum current can be set to 0.1mA(step accuracy)
 - > CLO(luminous decay compensation)
 - > EL(emergency mode)
- > 3% current accuracy, world-leading
 - > Flicker free, no fear of any camera shooting/recording
 - > Global high-end certifications(CCC/TUV ENEC/RCM/CE...)
 - > Ultra-full NFC settings, flexible and free
 - > Freely set light-on/light-off fade time

Standalone Application

Suitable for spotlights, downlights, panel lights, and other lights using external drivers.



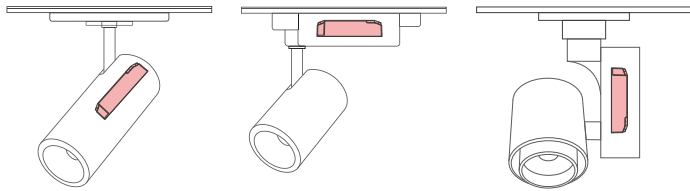
Product Model	Product Picture	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-BL9105N-10CC100-500	1	220-240	3-42	100-500	1	10	>0.94	80%	101*36*25
SRP-BL9105N-12CC100-700	2	220-240	6-42	100-700	1	12	>0.97	80%	135*35*20
SRP-BL9105N-15CC100-700	2	220-240	6-42	100-700	1	15	>0.97	82%	135*35*20
SRP-BL9105N-25CC250-700	3	220-240	6-54	250-700	1	25	>0.97	85%	120*41*28
SRP-BL9105N-36CC350-1050	4	220-240	6-54	350-1050	1	36	>0.95	86%	145*45*30
SRP-BL9105N-45CC500-1400	4	220-240	6-54	500-1400	1	45	>0.98	89%	145*45*30
SRP-BL9105N-65CC500-1500	5	220-240	6-54	500-1500	1	65	>0.98	90%	124*78.8*30

NFC Constant Current Single Color Dimmable Driver



Rail Lights, Built-in Application

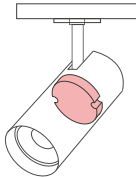
Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPT-BL9105N-28CC150-700	220-240	6-54	150-700	1	28	>0.95	86%	97*43*22
SRPT-BL9105N-38CC300-1050	220-240	20-54	300-1050	1	38	>0.96	87%	97*43*22
SRPT-BL9105N-44CC600-1400	220-240	20-54	600-1400	1	44	>0.96	87%	97*43*30

Round Lights, Built-in Application

Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.

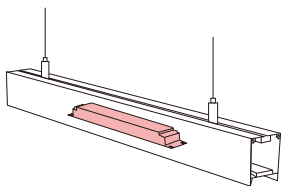


Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPY-BL9105N-10CC100-500	220-240	20-42	100-500	1	10	>0.95	86%	φ57*24
SRPY-BL9105N-15CC200-700	220-240	20-42	200-700	1	15	>0.96	87%	φ57*24
SRPY-BL9105N-25CC300-850	220-240	20-42	300-850	1	25	>0.96	87%	φ65*30
SRPY-BL9105N-36CC600-1200	220-240	20-42	600-1200	1	36	>0.96	87%	φ72*30



Product Features

- > Bluetooth 2.4G wireless LED dimmable driver
 - > Only for excellent products: high PF, high efficiency, low THD
 - > Minimum current can be set to 0.1mA(step accuracy)
 - > CLO(luminous decay compensation)
 - > EL(emergency mode)
- > 3% current accuracy, world-leading
 - > Flicker free, no fear of any camera shooting/recording
 - > Global high-end certifications(CCC/TUV ENEC/RCM/CE...)
 - > Ultra-full NFC settings, flexible and free
 - > Freely set light-on/light-off fade time
 - > 12V/200mA



Linear Application

Suitable for strip lights, tri-proof lights, floor lights, bracket lights, and other linear or ultra-thin lights.

EU Standard



SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-BL9105N-30CC250-850A12	200-240	10-54	250-850	1	30	>0.95	85%	243*30*21
SRPL-BL9105N-40CC500-1050A12	200-240	10-54	500-1050	1	40	>0.95	85%	243*30*21
SRPL-BL9105N-50CC650-1300A12	200-240	10-54	650-1300	1	50	>0.95	87%	284*30*21
SRPL-BL9105N-60CC900-1700A12	200-240	10-54	900-1700	1	60	>0.95	87%	284*30*21
SRPL-BL9105N-80CC1000-2000A12	200-240	10-54	1000-2000	1	80	>0.95	89%	355*30*21
SRPL-BL9105N-100CC1100-2200A12	200-240	10-54	1100-2200	1	100	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-BL9105N-40CC80-400HA12	200-240	50-220	80-400	1	40	>0.95	90%	243*30*21
SRPL-BL9105N-60CC120-550HA12	200-240	50-220	120-550	1	60	>0.97	92%	284*30*21
SRPL-BL9105N-80CC100-450HA12	200-240	50-220	100-450	1	80	>0.97	92%	284*30*21
SRPL-BL9105N-80CC350-700HA12	200-240	50-220	350-700	1	80	>0.97	92%	284*30*21
SRPL-BL9105N-100CC250-800HA12	200-240	50-220	250-800	1	100	>0.98	94%	355*30*21



US Standard



SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-BL9105N-30CC250-850UA12	120-277	10-54	250-850	1	30	>0.95	85%	243*30*21
SRPL-BL9105N-40CC500-1050UA12	120-277	10-54	500-1050	1	40	>0.95	85%	243*30*21
SRPL-BL9105N-50CC650-1300UA12	120-277	10-54	650-1300	1	50	>0.95	87%	284*30*21
SRPL-BL9105N-60CC900-1700UA12	120-277	10-54	900-1700	1	60	>0.95	87%	284*30*21
SRPL-BL9105N-80CC1000-2000UA12	120-277	10-54	1000-2000	1	80	>0.95	89%	355*30*21
SRPL-BL9105N-96CC1100-2200UA12	120-277	10-54	1100-2200	1	96	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-BL9105N-40CC80-400HUA12	120-277	50-220	80-400	1	40	>0.95	90%	243*30*21
SRPL-BL9105N-60CC120-550HUA12	120-277	50-220	120-550	1	60	>0.97	92%	284*30*21
SRPL-BL9105N-80CC100-450HUA12	120-277	50-220	100-450	1	80	>0.97	92%	284*30*21
SRPL-BL9105N-80CC350-700HUA12	120-277	50-220	350-700	1	80	>0.97	92%	284*30*21
SRPL-BL9105N-96CC250-800HUA12	120-277	50-220	250-800	1	96	>0.98	94%	355*30*21

NFC Constant Current Tunable White Dimmable Driver

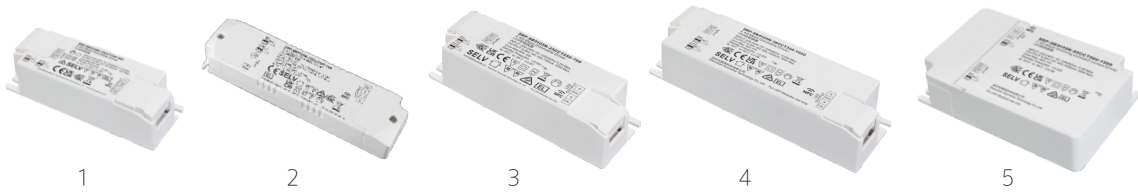
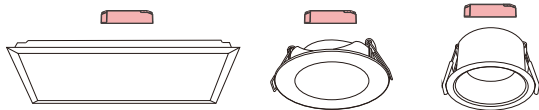


Product Features

- > Bluetooth 2.4G wireless LED dimmable driver
 - > Only for excellent products: high PF, high efficiency, low THD
 - > Minimum current can be set to 0.1mA(step accuracy)
 - > CLO(luminous decay compensation)
 - > EL(emergency mode)
- > 3% current accuracy, world-leading
 - > Flicker free, no fear of any camera shooting/recording
 - > Global high-end certifications(CCC/TUV ENEC/RCM/CE...)
 - > Ultra-full NFC settings, flexible and free
 - > Freely set light-on/light-off fade time

Standalone Application

Suitable for spotlights, downlights, panel lights, and other lights using external drivers.



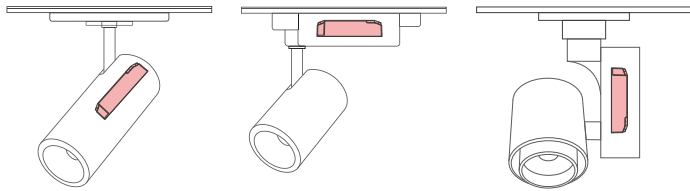
Product Model	Product Picture	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-BL9105N-10CCT100-500	1	220-240	3-42	100-500	2	10	>0.94	80%	101*36*25
SRP-BL9105N-12CCT100-700	2	220-240	6-42	100-700	2	12	>0.97	80%	135*35*20
SRP-BL9105N-15CCT100-700	2	220-240	6-42	100-700	2	15	>0.97	82%	135*35*20
SRP-BL9105N-25CCT250-700	3	220-240	6-54	250-700	2	25	>0.97	85%	120*41*28
SRP-BL9105N-36CCT350-1050	4	220-240	6-54	350-1050	2	36	>0.95	86%	145*45*30
SRP-BL9105N-45CCT500-1400	4	220-240	6-54	500-1400	2	45	>0.98	89%	145*45*30
SRP-BL9105N-65CCT500-1500	5	220-240	6-54	500-1500	2	65	>0.98	90%	124*78.8*30

NFC Constant Current Tunable White Dimmable Driver



Rail Lights, Built-in Application

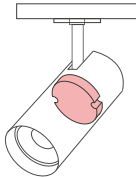
Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPT-BL9105N-28CCT150-700	220-240	6-54	150-700	2	28	>0.95	86%	97*43*22
SRPT-BL9105N-38CCT300-1050	220-240	20-54	300-1050	2	38	>0.96	87%	97*43*22
SRPT-BL9105N-44CCT600-1400	220-240	20-54	600-1400	2	44	>0.96	87%	97*43*30

Round Lights, Built-in Application

Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPY-BL9105N-10CCT100-500	220-240	20-42	100-500	2	10	>0.95	86%	φ57*24
SRPY-BL9105N-15CCT200-700	220-240	20-42	200-700	2	15	>0.96	87%	φ57*24
SRPY-BL9105N-25CCT300-850	220-240	20-42	300-850	2	25	>0.96	87%	φ65*30
SRPY-BL9105N-36CCT600-1200	220-240	20-42	600-1200	2	36	>0.96	87%	φ72*30



Product Features

- > Bluetooth 2.4G wireless LED dimmable driver

> Only for excellent products: high PF, high efficiency, low THD

> Minimum current can be set to 0.1mA(step accuracy)

> CLO(luminous decay compensation)

> EL(emergency mode)
- > 3% current accuracy, world-leading

> Flicker free, no fear of any camera shooting/recording

> Global high-end certifications(CCC/TUV ENEC/RCM/CE...)

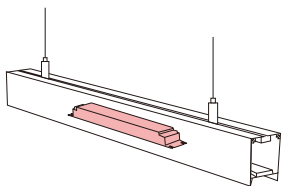
> Ultra-full NFC settings, flexible and free

> Freely set light-on/light-off fade time

> 12V/200mA

Linear Application

Suitable for strip lights, tri-proof lights, floor lights, bracket lights, and other linear or ultra-thin lights.



EU Standard

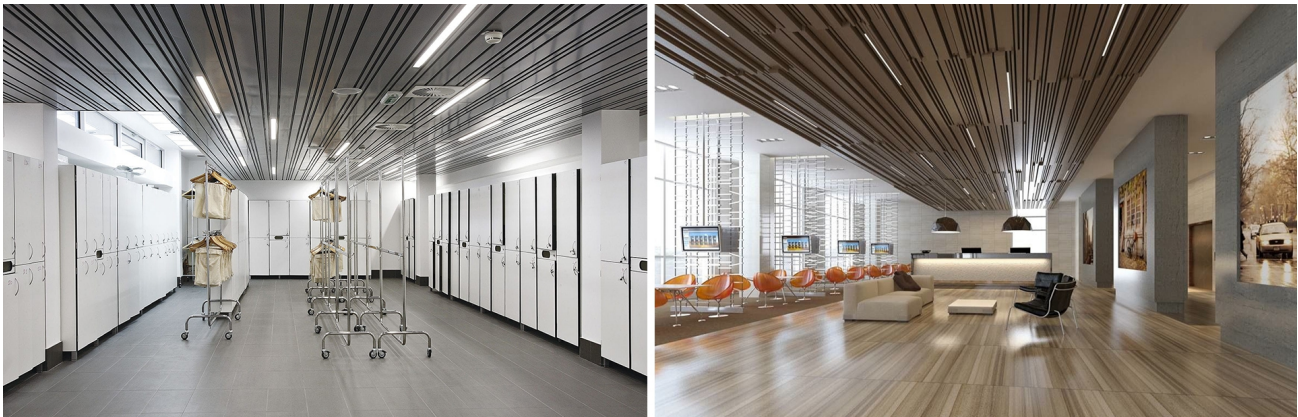


SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-BL9105N-30CCT250-850A12	200-240	10-54	250-850	2	30	>0.95	85%	243*30*21
SRPL-BL9105N-40CCT500-1050A12	200-240	10-54	500-1050	2	40	>0.95	85%	243*30*21
SRPL-BL9105N-50CCT650-1300A12	200-240	10-54	650-1300	2	50	>0.95	87%	280*30*21
SRPL-BL9105N-60CCT900-1700A12	200-240	10-54	900-1700	2	60	>0.95	87%	280*30*21
SRPL-BL9105N-80CCT1000-2000A12	200-240	10-54	1000-2000	2	80	>0.95	89%	355*30*21
SRPL-BL9105N-100CCT1100-2200A12	200-240	10-54	1100-2200	2	100	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-BL9105N-40CCT80-400HA12	200-240	50-220	80-400	2	40	>0.95	90%	243*30*21
SRPL-BL9105N-60CCT120-550HA12	200-240	50-220	120-550	2	60	>0.97	92%	285*30*21
SRPL-BL9105N-80CCT100-450HA12	200-240	50-220	100-450	2	80	>0.97	92%	285*30*21
SRPL-BL9105N-80CCT350-700HA12	200-240	50-220	350-700	2	80	>0.97	92%	285*30*21
SRPL-BL9105N-100CCT250-800HA12	200-240	50-220	250-800	2	100	>0.98	94%	355*30*21



US Standard



SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-BL9105N-30CCT250-850UA12	120-277	10-54	250-850	2	30	>0.95	85%	243*30*21
SRPL-BL9105N-40CCT500-1050UA12	120-277	10-54	500-1050	2	40	>0.95	85%	243*30*21
SRPL-BL9105N-50CCT650-1300UA12	120-277	10-54	650-1300	2	50	>0.95	87%	284*30*21
SRPL-BL9105N-60CCT900-1700UA12	120-277	10-54	900-1700	2	60	>0.95	87%	284*30*21
SRPL-BL9105N-80CCT1000-2000UA12	120-277	10-54	1000-2000	2	80	>0.95	89%	355*30*21
SRPL-BL9105N-96CCT1100-2200UA12	120-277	10-54	1100-2200	2	96	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-BL9105N-40CCT80-400HUA12	120-277	50-220	80-400	2	40	>0.95	90%	243*30*21
SRPL-BL9105N-60CCT120-550HUA12	120-277	50-220	120-550	2	60	>0.97	92%	284*30*21
SRPL-BL9105N-80CCT100-450HUA12	120-277	50-220	100-450	2	80	>0.97	92%	284*30*21
SRPL-BL9105N-80CCT350-700HUA12	120-277	50-220	350-700	2	80	>0.97	92%	284*30*21
SRPL-BL9105N-96CCT250-800HUA12	120-277	50-220	250-800	2	96	>0.98	94%	355*30*21

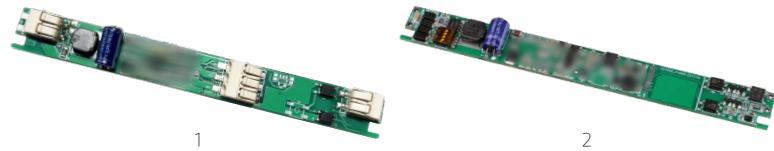
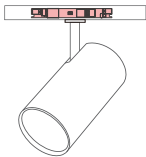
Magnetic Track LED Dimmable Driver

Product Features

- > Special design for magnetic track lights and linear lights, without high-frequency noise
- > DC48V input, maximum total output power 30W
- > 1/2 channel constant current output, multi-current selectable by DIP switch
- > deep and smooth dimming to 0.1%, flicker free
- > Can control dimming and color temperature

Magnetic Track Built-in Application

Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Product Picture	Input Voltage VDC	Output Voltage VDC	Output Current*Channl mA	Channel CH	Output Power W	EMC	Dimension mm
SRP-BL9105-MT-48VCC150-800T	1	48	3-42	150/200/250/300/350/400/450/500/550/600/650/700/800mA	1	30	✓	125*14
SRP-BL9105-MT-48VCCT150-800T	1	48	3-42	150/200/250/300/350/400/450/500/550/600/650/700/800mA	2	30	✓	125*14
SRP-BL9105-MT-48VCC150-800	2	48	3-42	150/200/250/300/350/400/450/500/550/600/650/700/800mA	1	30	✓	125*14
SRP-BL9105-MT-48VCCT150-800	2	48	3-42	150/200/250/300/350/400/450/500/550/600/650/700/800mA	2	30	✓	125*14

Constant Current Dimmable Driver

Product Features

- > Receive Bluetooth signal
- > Class II power supply, isolated case
- > Multi-current output selectable by DIP switch
- > Hybrid(PWM+CCR) dimming, smooth and deep dimming to 0.1%
- > Short circuit, overload, and over temperature protection



Product Model	Product Picture	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-BL9105-12CC100-700	1	200-240	6-52	100/150/200/250/300/350/400/450/500/550/600/650/700	1	12	>0.95	80%	135*35*20
SRP-BL9105-12CCT100-700	1	200-240	6-52	100/150/200/250/300/350/400/450/500/550/600/650/700	2	12	>0.95	80%	135*35*20
SRP-BL9105-15CC100-700	2	200-240	5-52	100/150/200/250/300/350/400/450/500/550/600/650/700	1	15	>0.95	85%	178*46*22
SRP-BL9105-15CCT100-700	2	200-240	5-52	100/150/200/250/300/350/400/450/500/550/600/650/700	2	15	>0.95	85%	178*46*22
SRP-BL9105-30CC250-1000	3	200-240	8-55	250/300/350/400/450/500/550/600/650/700/750/800/850/900/950/1000	1	30	>0.9	83%	170*53.4*28
SRP-BL9105-30CCT250-1000	3	200-240	8-55	250/300/350/400/450/500/550/600/650/700/750/800/850/900/950/1000	2	30	>0.9	83%	170*53.4*28
SRP-BL9105-50CC250-1000	4	200-240	8-52	250/300/350/400/450/500/550/600/650/700/750/800/850/900/950/1000	1	50	>0.97	87%	210*50*32
SRP-BL9105-50CCT250-1000	4	200-240	8-52	250/300/350/400/450/500/550/600/650/700/750/800/850/900/950/1000	2	50	>0.97	87%	210*50*32
SRP-BL9105-50CC850-1500	4	200-240	8-52	850/900/950/1000/1050/1100/1150/1200/1250/1300/1350/1400/1450/1500	1	50	>0.97	87%	210*50*32
SRP-BL9105-50CCT850-1500	4	200-240	8-52	850/900/950/1000/1050/1100/1150/1200/1250/1300/1350/1400/1450/1500	2	50	>0.97	87%	210*50*32

Constant Voltage Dimmable Driver

Product Features

- > Receive Bluetooth signal
- > PWM dimming output, dimming depth lower to 0.1%
- > Short circuit, overload, and over temperature protection

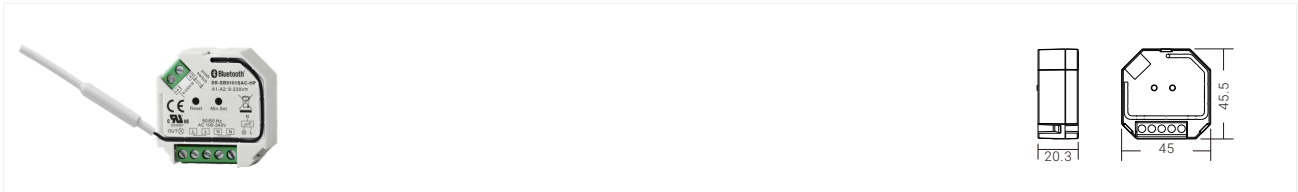


Product Model	Input Voltage VAC	Output Voltage VDC	Output Current A	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-BL9105-24-75LCV	220-240	24	3.12	1	75	>0.95	89%	306.6*43*30
SRP-BL9105-24-75LCVT	220-240	24	3.12	2	75	>0.95	86%	306.6*43*30
SRP-BL9105-24-75LCVF	220-240	24	3.12	4	75	>0.95	89%	306.6*43*30
SRP-BL9105-48-75LCV	220-240	48	1.56	1	75	>0.95	89%	306.6*43*30
SRP-BL9105-48-75LCVT	220-240	48	1.56	2	75	>0.95	86%	306.6*43*30
SRP-BL9105-48-75LCVF	220-240	48	1.56	4	75	>0.95	89%	306.6*43*30
SRP-BL9105-24-100LCV	220-240	24	4.16	1	100	>0.97	93%	306.6*43*30
SRP-BL9105-24-100LCVT	220-240	24	4.16	2	100	>0.97	93%	306.6*43*30
SRP-BL9105-24-100LCVF	220-240	24	4.16	4	100	>0.97	93%	306.6*43*30
SRP-BL9105-48-100LCV	220-240	48	2.08	1	100	>0.97	93%	306.6*43*30
SRP-BL9105-48-100LCVT	220-240	48	2.08	2	100	>0.97	93%	306.6*43*30
SRP-BL9105-48100LCVF	220-240	48	2.08	4	100	>0.97	93%	306.6*43*30
SRP-BL9105-24-150LCV	220-240	24	6.25	1	150	>0.98	93%	365.6*43*30
SRP-BL9105-24-150LCVT	220-240	24	6.25	2	150	>0.98	93%	365.6*43*30
SRP-BL9105-24-150LCVF	220-240	24	6.25	4	150	>0.98	93%	365.6*43*30
SRP-BL9105-48-150LCV	220-240	48	3.12	1	150	>0.98	93%	365.6*43*30
SRP-BL9105-48-150LCVT	220-240	48	3.12	2	150	>0.98	93%	365.6*43*30
SRP-BL9105-48-150LCVF	220-240	48	3.12	4	150	>0.98	93%	365.6*43*30

Phase Dimmer

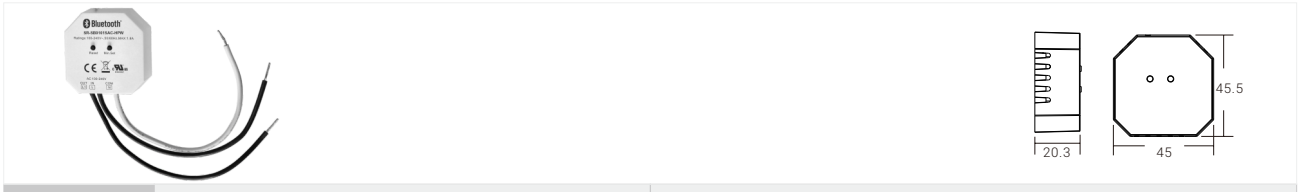
Phase Dimmer

- > RF Mesh AC phase dimmer
- > Leading edge / trailing edge are available for choosing
- > Supports resistive loads and capacitive loads
- > Controlled through both smart App and remote controls, no gateway required

				
Model	SR-SB9101SAC-HP	SR-SB9101SAC-HP-CLN	SR-SB9040A-S	SR-SB9101SAC-HP-TW
Input Voltage	100-240Vac	100-240Vac	100-240Vac	100-240Vac
Output Current	1.8A max.	1.8A max.	1.8A max.	1.8A max.
Output Power	400W max.	400W max.	400W max.	400W max.
Feature	Dim, AC push	Dim, Controlled by push switches or momentary switches	Dim, Neutral free, Types of switches - momentary, toggle, three-way	Tunable White Dimmer, AC push

In Wall 2.4G Mesh AC Phase Cut Dimmer

- > 2.4G Mesh AC phase cut dimmer
 - > 100-240VAC input
 - > Max. 400W incandescent load, 200W LED load
 - > Can be controlled by 2.4G Mesh remotes
- > Easy pairing to 2.4G mesh remotes
 - > Each dimmer can be paired to max. 8 remote controls
 - > With wires output, easy connection with wiring nipples
 - > Mini size, 45.5*45*20.3mm, wall box installation

		
Model	SR-SB9101SAC-HPW	SR-SB9040A-SW
Input Voltage	100-240Vac	100-240Vac
Output Current	1.8A max	1.8A max.
Output Power	400W max.	400W max.
Feature	Dim, With neutral wire, Types of switches - momentary, toggle	Dim, Neutral free, Types of switches - momentary, toggle, three-way

2.4G Mesh

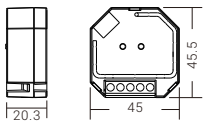
Relay

16A 2.4G Mesh In-wall Switch

- > Supports resistive loads and capacitive loads

> 1 channel output, max. load 16A
- > Can be controlled by toggle on/off switches

> Active power and energy metering functionality



Model	SR-SB9100A-S	SR-SB9101SAC-HP-Switch
Input Voltage	100-240Vac	100-240Vac
Output Current	Resistive load: 4.8A max.Capacitive/Inductive load: 1.4A max.	1.8A max.
Output Power	400W max.	400W max.
Feature	Only switch on/off, Neutral free, Types of switches – momentary, toggle, three-way	Only switch on/off, AC push

In Wall 2.4G Mesh AC Switch

- > 2.4G Mesh AC Switch

> 100-240VAC input

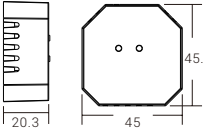
> Max. 400W incandescent load, 200W LED load

> Can be controlled by 2.4G Mesh remotes
- > Easy pairing to 2.4G mesh remotes

> Each switch can be paired to max. 8 remote controls

> With wires output, easy connection with wiring nipples

> Mini size, 45.5*45*20.3mm, wall box installation



Model	SR-SB9100A-SW	SR-SB9101SAC-HPW-SWITCH
Input Voltage	100-240Vac	100-240Vac
Output Current	Resistive load: 4.8A max.Capacitive/Inductive load: 1.4A max.	1.8A max.
Output Power	400W max.	400W max.
Feature	Only switch on/off, Neutral free, Types of switches – momentary, toggle, three-way	Only switch on/off, With neutral wire, Types of switches - momentary, toggle

2.4G Mesh

Blinds Controller Plug/Outlet

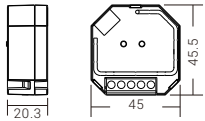
Blinds Controller

- > RF Mesh curtain motor controller

> Full support for various curtain types: roller blinds, shutter blinds, drapes, etc.

> Controlled by smart app or directly by SR-BUS remote

> Accurate control, supports both ON/OFF and level control



Model	SR-SB9080A
Input Voltage	100-240Vac
Output Current	2A



Smart Socket

- > RF Mesh Smart socket

> Supports over current protection and power metering, enables to report power consumption to gateway



SR-SB9023A(EU)			
			
SR-SB9021A	SR-SB9022A(UK)	SR-SB9022A(EU)	SR-SB9022A(FR)

2.4G Mesh

Sensor

Water Sensor

- > RF Mesh network
- > Soaking monitor
- > Remote alarm



Model	SR-SB9050A
Input Voltage	3.6Vdc(ER14250 battery)
Power Consumption	<0.2W



Model	SR-SB9010A
Input Voltage	6Vdc(2 x CR2450 batteries)
Consumption	<0.2W

Door Sensor

- > RF Mesh Door/Window Sensor
- > With free stickers on the back easy to be installed and uninstalled
- > LED indicator alarm
- > Stable and reliable
- > Battery life up to 3 years

Microwave Sensor

- > Microwave motion detection, dual antennas, long detection range
- > Daylight harvesting
- > Works with 0-10V dim-to-off LED drivers
- > Autonomous sensor-based control
- > OTA firmware upgrade



Model	SR-SB9031A-MW
Input Voltage	12-24Vdc
Control	Bluetooth
Detection Angle	150° (wall), 360° (ceiling)
Mounting	M 20X1.5 thread



Model	SR-SB9033A-MW
Input Voltage	12-24Vdc
Control	Bluetooth
Detection Angle	150° (wall), 360° (ceiling)
Mounting	M 20X1.5 thread

2.4G Mesh

Sensor

Sensor

- > 2.4G mesh sensor, RF wireless protocol
- > Wireless sensor / Small and easy for installation base
- > Surface and recessed mounted installation base
- > Multiple types of sensors for different applications scenarios



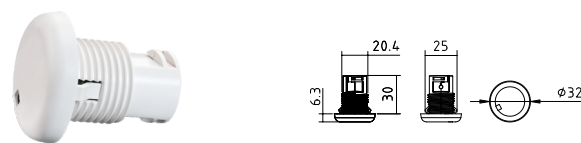
Model	SR-SB9030A-W
Input Voltage	3Vdc
Feature	PIR sensor, delay time and brightness value setting



Model	SR-SB9033TH
Input Voltage	3Vdc
Feature	Temperature and humidity sensor, LCD display

Fixture Integrated 2.4G RF Mesh Microwave + Photocell Sensor

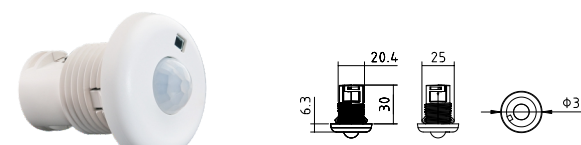
- > 2.4G RF Mesh Microwave + Photocell sensor
- > DC12-24V powered
- > Fixture integrated installation
- > Recommended installation height: 2.5m
- > Microwave detection range: up to Φ10m @ 2.5m height
- > Lux detection range: 0-1000LUX, daylight harvesting
- > Configurable via 2.4G RF Mesh APP



Model	SR-SB9032A-MW
Input Voltage	12-24Vdc
Control	Bluetooth
Detection Angle	150° (wall), 360° (ceiling)
Mounting	1/2" trade size knockout (22.2-22.3mm)

Fixture Integrated 2.4G RF Mesh PIR + Photocell Sensor

- > 2.4G RF Mesh PIR + Photocell multi sensor
- > 12-24VDC power supply
- > Fixture integrated installation
- > Recommended installation height: 2.5m
- > PIR detection range: up to Φ5m
- > Lux detection range: 0-1000LUX, daylight harvesting
- > Configurable via 2.4G RF Mesh APP



Model	SR-SB9032A-PIR
Input Voltage	12-24Vdc
Feature	PIR sensor, delay time and brightness value setting

Ceiling Mounted 2.4G RF Mesh PIR + Photocell Sensor

- > 2.4G RF Mesh PIR + Photocell sensor
- > 12-24VDC power supply
- > Ceiling mount installation
- > Recommended installation height: 2.5m
- > PIR detection range: up to Φ8m @ 2.5m height
- > Lux detection range: 0-1000LUX, daylight harvesting
- > Configurable via 2.4G RF Mesh APP



Model	SR-SB9030A-PIR
Input Voltage	12-24Vdc

2.4G Mesh

Remote

Remote

- > Easy & quick pairing to the 2.4G Mesh receivers by simply pushing the buttons
- > Mesh network for further control distance, receivers can transmit signal to each other
- > Each remote can control numerous receivers
- > Transmission range between every two neighbor devices up to 30m
- > Bluetooth low power consumption technology, long battery life



SR-SB9001K12-DIM-Z4
DIM, 4 zones

SR-SB9001K12-DIM-Z5
DIM, 5 zones



SR-SB2819S-DIM
DIM, 4 zones,
3 scenes

SR-SB2819S-CCT
CCT, 4 zones,
3 scenes

SR-SB2819S
RGBW, 4 zones,
3 scenes

SR-SB2858
RGB+CCT,
3 zones, 5 scenes

SR-SB2803-G4-CCT
CCT, 4 zones

SR-SB2803-G4-RGBW
RGBW, 4 zones

SR-SB2803-G4-5C
DIM, CCT, RGB 3 in 1,
4 zones



Self-powered Remote

- > Self-powered, no battery replacement & re-installation costs
- > Easy & quick pairing to the 2.4G Mesh receivers by simply pushing the buttons
- > Transmission range between every two neighbor devices up to 30m



SR-SBP2801KS

2.4G Mesh Mini Portable DIM & CCT Remote

- > 2.4G mesh mini portable DIM & CCT remote control
- > DIM & color temperature remote control to control 1 zone of receivers
- > Easy & quick pairing to the 2.4G mesh receivers by simply pushing the buttons
- > Mesh network for further control distance, receivers can transmit signal to each other
- > Each remote can control numerous receivers
- > Each receiver can be paired to max. 8 remote controls
- > The controlled receiver status can be quickly synchronized to the smart APP
- > Transmission range between every two neighbor devices up to 30m
- > 2.4G low power consumption technology, long battery life



SR-SB2807

Remote

Economic 2.4G RF Mesh RGBW Remote

- > 2.4G RF mesh RGBW remote
- > Economic solution to control RGBW 2.4G mesh RF receivers
- > 3*AAA battery powered
- > Each 2.4G mesh receiver can be paired to max. 8 remotes
- > Easy & quick pairing to the receivers by pushing the buttons
- > 120*48*17.6mm
- > Enables to control 1 zone, 2 scenes, with 10 built-in modes



SR-SB2839W

Economic 2.4G RF Mesh CCT Remote

- > 2.4G RF mesh CCT remote
- > Economic solution to control CCT 2.4G mesh RF receivers
- > 3*AAA battery powered
- > Each 2.4G mesh receiver can be paired to max. 8 remotes
- > Easy & quick pairing to the receivers by pushing the buttons
- > 120*48*17.6mm
- > Enables to control 1 zone, 2 scenes



SR-SB2839CCT

Economic 2.4G RF Mesh DIM Remote

- > 2.4G RF mesh DIM remote
- > Economic solution to control DIM 2.4G mesh RF receivers
- > 3*AAA battery powered
- > Each 2.4G mesh receiver can be paired to max. 8 remotes
- > Easy & quick pairing to the receivers by pushing the buttons
- > 120*48*17.6mm
- > Enables to control 1 zone, 2 scenes



SR-SB2839DIM

2.4G Mesh Wall-mounted Remote Controller

- > 2.4G Mesh push button remote controller
- > Ultra low power consumption
- > CR2450 battery powered, 3VDC
- > Controls 2.4G Mesh single color light devices
- > Easy pairing to 2.4G Mesh receiver through program button on the back
- > Ultra slim design, 86*86*10mm
- > Freely sticker anywhere or fixed on the wall with screws



SR-SB9001NK2-DIM
1 Groups



SR-SB9001NK4-DIM
2 Groups



SR-SB9001NK8-DIM
4 Groups

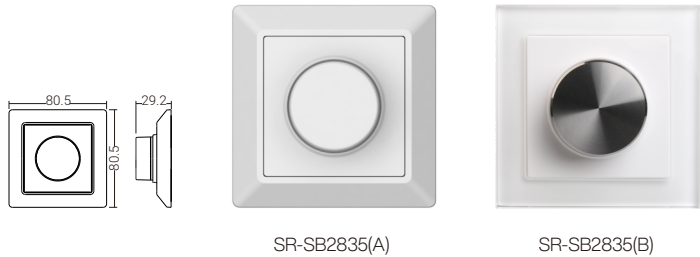
NEW

2.4G Mesh

Rotary Knob

4 in 1 Rotary Switch

- > RGB+CCT RGB CCT Mono 4 in 1 2.4G RF Mesh Rotary Switch
- > Up to 30m transmission distance between every two neighbor devices
- > Battery powered switch with low power consumption
- > Supports 1 group for pairing max. 30 lighting devices
- > Operation voltage: 3Vdc(CR2450)



Wall-Mounted Phase Dimmer

- > Both leading edge / trailing edge versions are available
- > Enables to set minimum brightness and startup brightness
- > Can work under no neutral wiring and with neutral wiring, self-adaptive
- > Controlled through both smart App and remote controls, no gateway required
- > Easy & quick pairing to the smart App by simply pushing the reset button, supports voice control through Alexa
- > Supports resistive loads, capacitive loads or inductive loads
- > Standard switch element that can match with different frames

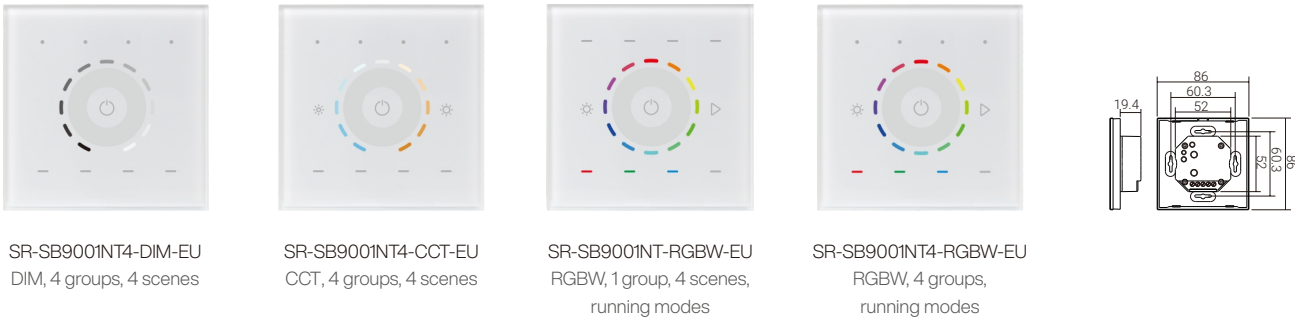
 Model Output Current Output Power Push Dim	SR-SB2835RAC-S 2.2A max. 500W max. Support	 Model Output Current Output Power Push Dim	SR-SB2835RAC-SW 2.2A max. 500W max. Support
 Model Output Current Output Power Push Dim	SR-SB2835RAC(UK) 1.5A max. 350W max. /	 Model Output Current Output Power Push Dim	SR-SB2835RAC(DK) 1.5A max. 350W max. Support
 Model Output Current Output Power Push Dim	SR-SB2835RAC(AU) 1.5A max. 350W max. /	 Model Output Current Output Power Push Dim	SR-SB2835PAC(AU) 1.5A max. 350W max. /

2.4G Mesh

Touch Panel Push Button

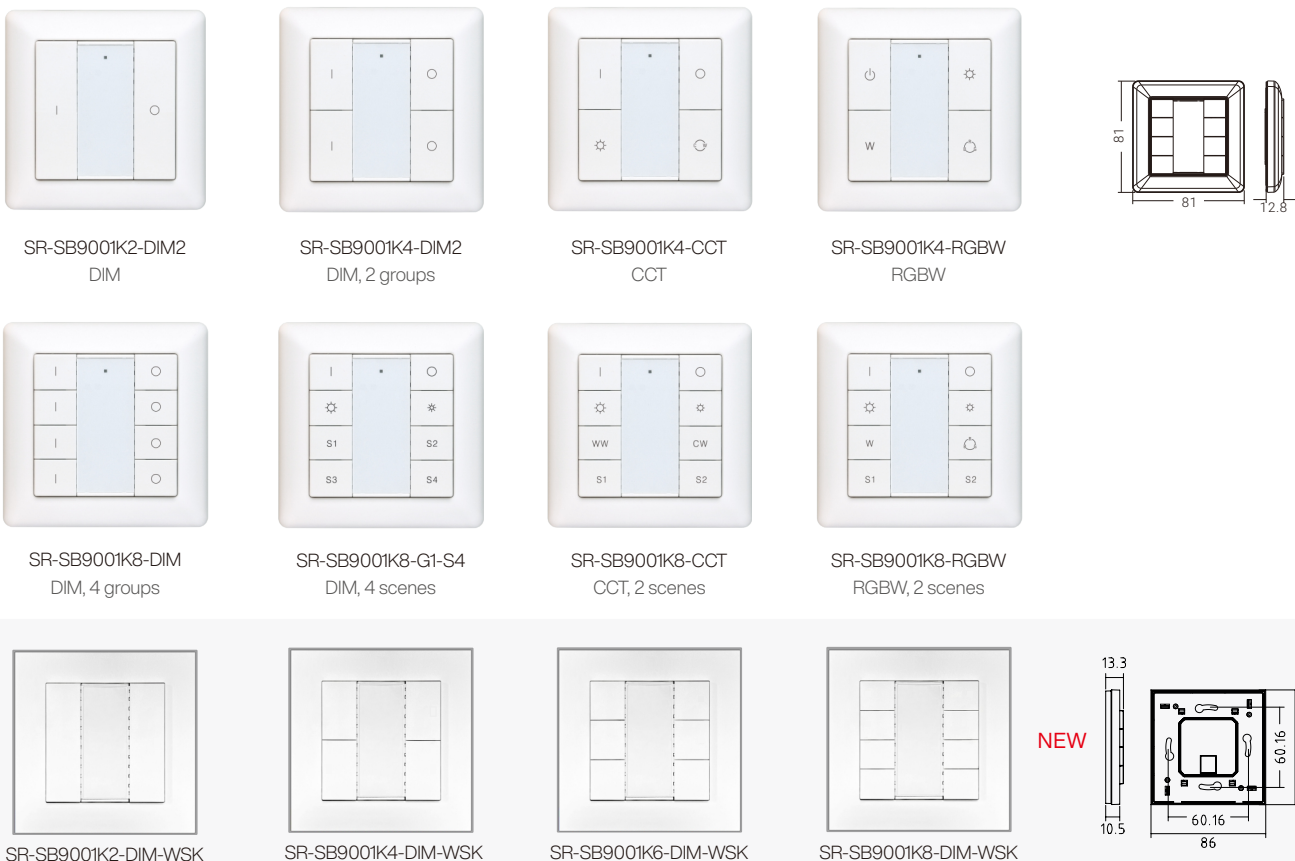
Touch Panel

- > Full touch glass interface, smooth RGB color and light intensity control
- > Transmission range up to 30m
- > User friendly interface, simple operation
- > Highly sensitive touch panel for fast and accurate control
- > Reliable and stable switch & dimming control, no stroboscopic
- > Operation voltage: 100-240Vac



EU Size Keypad

- > 2-8 keys 2.4G Mesh keypad
- > Easy & quick pairing to the 2.4G RF Mesh receivers by simply pushing the buttons
- > Mesh network for further control distance, receivers can transmit signal to each other
- > Each remote can control numerous receivers
- > Standard switch element that can match with different frames
- > Operation voltage: 3Vdc(CR2450)



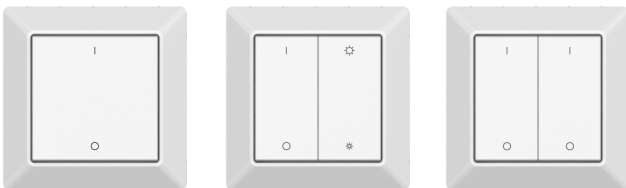
2.4G Mesh

Battery Powered/Self-powered Push Button Light Powered Push Button

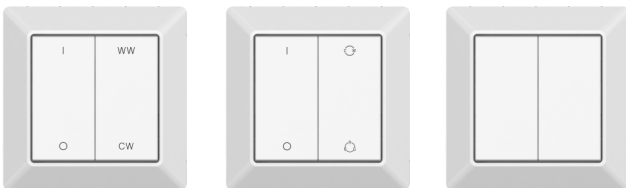
Self-powered/Battery-powered Push Button

- > Self-powered/battery-powered 3Vdc(CR2430) wall remote
- > Easy & quick pairing to the 2.4G RF Mesh receivers by simply pushing the buttons
- > Transmission range between every two neighbor devices up to 30m

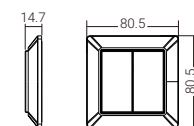
Matt finish with slope edge frame



SR-SBP2801K2-DIM
SR-SBP2801K2-DIM-E DIM
SR-SBP2801K4-DIM
SR-SBP2801K4-DIM-E DIM
SR-SBP2801K4-DIM-G2
SR-SBP2801K4-DIM-G2-E DIM, 2 groups



SR-SBP2801K4-CCT
SR-SBP2801K4-CCT-E CCT
SR-SBP2801K4-5C
SR-SBP2801K4-5C-E RGB+CCT
SR-SBP2801K4
SR-SBP2801K4-E
Key functions are customized by smart App



Remarks: Model name-E is battery power version

Shiny finish with flat rectangle frame

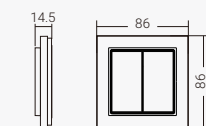
NEW



SR-SBP2801K2-DIM(RC)
SR-SBP2801K2-DIM-E(RC) DIM
SR-SBP2801K4-DIM(RC)
SR-SBP2801K4-DIM-E(RC) DIM
SR-SBP2801K4-DIM-G2(RC)
SR-SBP2801K4-DIM-G2-E(RC) DIM, 2 groups



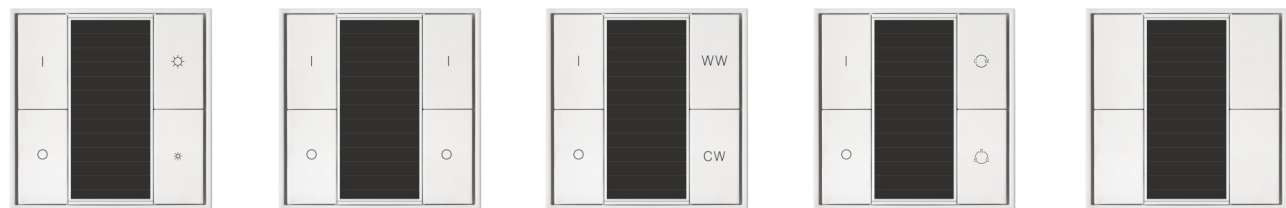
SR-SBP2801K4-CCT(RC)
SR-SBP2801K4-CCT-E(RC) CCT
SR-SBP2801K4-5C(RC)
SR-SBP2801K4-5C-E(RC) RGB+CCT
SR-SBP2801K4(RC)
SR-SBP2801K4-E(RC)
Key functions are customized by smart App



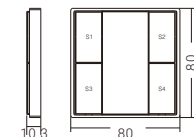
SR-SBP2801K4-BLE
SR-SBP2801K4-BLE-E
Work with Silvalir,
Casambi Platform

Light-power Push Button

- > Light-power wall remote, no battery required
- > Easy & quick pairing to the 2.4G RF Mesh receivers by simply pushing the buttons
- > Transmission range between every two neighbor devices up to 30m



SR-SBP2801K4-DIM-S DIM
SR-SBP2801K4-DIM-G2-S DIM, 2 groups
SR-SBP2801K4-CCT-S CCT
SR-SBP2801K4-5C-S RGB+CCT
SR-SBP2801K4-S
Key functions are customized by smart app



SR-SBP2801K4-BLE-S
Work with Silvalir,
Casambi platform

2.4G Mesh

Push Button Transmitter

Luminous-Powered 4-Key Bluetooth Push Button Transmitter

- > Bluetooth push button transmitter
- > Bluetooth low energy, ultra low power consumption
- > Luminous-powered, no battery required
- > Powered by any natural or artificial light sources
- > Power storage function, can work normally for months even if there is no ambient light
- > Freely configurable through Bluetooth APP
- > Supports QR code, NFC and RF pairing with the APP
- > Ultra slim design, 80*80*9mm
- > Freely sticker anywhere or fixed on the wall with screws



Ultra Slim 4-Key Bluetooth Push Button Transmitter

- > Bluetooth push button transmitter
- > Bluetooth low energy, ultra low power consumption
- > 3VDC CR2032 battery powered
- > Freely configurable through Bluetooth APP
- > Supports QR code, NFC and RF pairing with the APP
- > Ultra slim design, 80*80*8mm
- > Freely sticker anywhere or fixed on the wall with screws



Ultra Slim 4-Key 2.4G Mesh Configurable Smart Switch

- > Configurable 2.4G mesh smart switch with 4 buttons
- > Configurable through EasyThings APP with numerous functions
- > 3VDC CR2032 battery powered
- > Each 2.4G mesh receiver can be paired to max. 8 switches
- > Easy & quick pairing to the receivers by pushing the buttons
- > Ultra slim design, 80*80*8mm
- > Freely sticker anywhere or fixed on the wall with screws



2.4G Mesh

Push Button Coupler Module

Battery-power Push Button Coupler

- > 4-channel push-button interface for simple wall/flush type box installation
- > Wireless transmitter communicates with Silvair, Casambi platform
- > Easy & quick commissioning, support NFC pairing, QR code scan pairing, Radio-based commissioning



Model	SR-SB2833P-BLE
Input Voltage	3Vdc(CR2430)
Feature	Key functions are customized by smart app

Push-button Coupler

The configurable 2.4G RF Mesh push-button coupler is a 4-channel push-button interface for simple wall/flush type box installation. You can continue to use existing switches, irrespective of the manufacturer. The existing switches can be easily integrated in the SR-BUS system and get numerous configurable functions. It is a wireless transmitter that communicates with SR-BUS system. The coupler adopts AC100-240V power input to power a built-in transmitter. This transmitter sends wireless radio signals that are used to remotely control compatible devices.

4 push buttons connected to the coupler are configurable through EasyThings App, it enables to control ON/OFF, brightness, color temperature, RGB colors, meanwhile it can be configured as a scene controller, a trigger of preset scenes, preset dynamic color sequences. Each RF+Bluetooth receiver can be paired to and controlled by max. 8 couplers.



Model	SR-SB2833PAC-FOS	SR-SB2833PAC-BLE	SR-SB2833PAC-DIM2	SR-SB2833PAC-RGBW
Input Voltage	100-240Vac	100-240Vac	100-240Vac	100-240Vac
Feature	Key functions are customized by smart app	Commissioning methods: NFC, Scanning QR code, RF function, Work with Silvair, Casambi platform	DIM, 2 groups	RGBW

2.4G Mesh

Converter

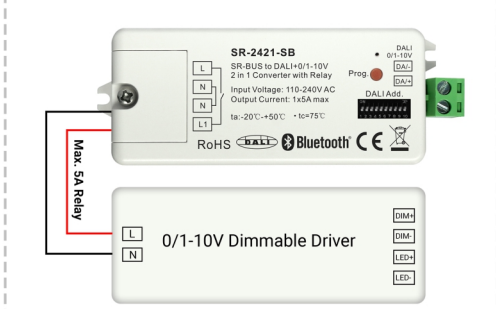
Bluetooth to DALI+0/1-10V 2 in 1 Converter

- > 2.4G RF Mesh to DALI+0/1-10V 2 in 1 converter
- > DALI signal output to DALI line or 0/1-10V signal output
- > With max. 5A relay output and metering function
- > Controlled through both RF remote and smart App, no gateway required
- > DALI signal or 1-10V signal output selectable by DIP switch
- > Built-in DALI bus power supply, no extra DALI bus PS required
- > With max. 50mA DALI bus power current output
- > DALI DT6 or DT8 device type selectable by DIP switch
- > Color type: Tc, XY coordinates, RGBW selectable by DIP switches
- > DALI address control mode or group control mode selectable
- > Enable to control all devices on DALI line via broadcast



Model	SR-2421-SB
Input Voltage	110-240Vac
Output DALI PS current	50mA
Output 0/1-10V Current	20mA
Relay Voltage	110-240Vac
Relay Current	Incandescent: 5A/LED: 1.6A
Feature	Bluetooth to DALI+0/1-10V

Built-in 5A relay to switch power of the controlled devices, saving standby power

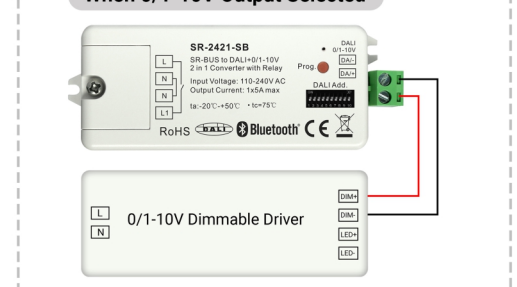


Cloud control

Voice control through Amazon Echo, Echo dot, Echo plus, Echo show etc.

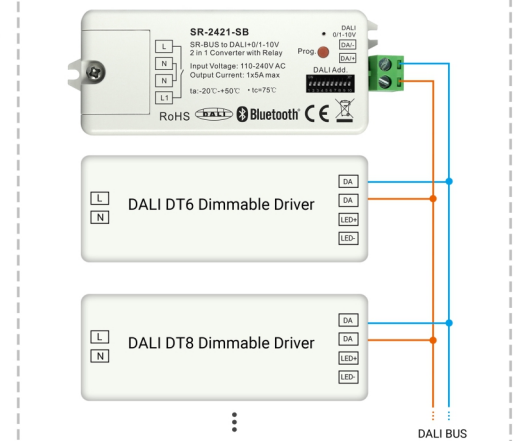
Controlled through both smart App and remote controls, no gateway required

When 0/1-10V Output Selected



When DALI Output Selected

Ultra powerful to control DALI DT6 and DT8 devices (Tc, XY coordinates, RGBW)

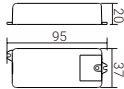


2.4G Mesh

Converter

2.4G RF+Push to DALI+0/1-10V Converter

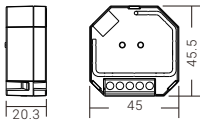
- > 2.4G RF+Push to DALI+0/1-10V converter
- > Integrates existing push switch into DALI or 0/1-10V
- > DALI signal or 1-10V signal output selectable by DIP switch
- > Built-in 50mA DALI bus power supply, no extra DALI bus PS required
- > DALI DT6 or DT8 device type selectable by DIP switch
- > Color control according to DALI specifications of Device Type 8
- > Color type: Tc, XY coordinates, RGBW selectable
- > DALI address control mode or group control mode selectable
- > Enables to select the DALI address (00-63)
- > Enables to select the DALI group (0-15)
- > Enable to control 1 DALI Group of devices or 1 DALI Address
- > Enable to control all devices on DALI line via broadcast



Model	SR-2421-SB-Push
Input Voltage	110-240Vac
Output DALI PS current	50mA
Output 0/1-10V Current	20mA
Feature	Bluetooth+Push to DALI+0/1-10V

4 in 1 2.4G RF to DALI Controller

- > 2.4G RF to DALI converter, BLE Mesh
- > Controlled through both RF remote and smart App, no gateway required
- > Controlled DALI device type can be DT6 or DT8, device type selectable by rotary switch
- > Controlled DT8 device color type: Tc, XY coordinates, RGBW selectable by rotary switch
- > Enable to select Group control or Address control to DALI line by rotary switch
- > Enable to control all devices on DALI line via broadcast



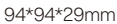
Model	SR-2411-SB
Input Voltage	12-24Vdc
Current Consumption	<4mA
Output	DALI Signal
Feature	Bluetooth to DALI

2.4G Mesh

Gateway Signal Amplifier

Gateway

- > Free APP is available for IOS or Android smart phones or tablets.
- > Can be controlled by smart phones or home network.
- > This Bluetooth gateway controller works with SR-BUS lighting devices and remote controllers.
- > Output: Wi-Fi+ Bluetooth signal

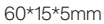


Model	SR-GW-SB
Input Voltage	5Vdc
Frequency	2.4GHz
Output	Wi-Fi+Bluetooth



Signal Amplifier

- > 2.4G RF signal amplifier
- > Work in SR-BUS system to amplify the wireless signal
- > Plug and play



Model	SR-SB2100AMP
Input Voltage	5Vdc
Power Consumption	<0.2W
Transmission Frequency	2.4GHz
Transmission Range	30m in open area
RF Transmit Power	<20dBm

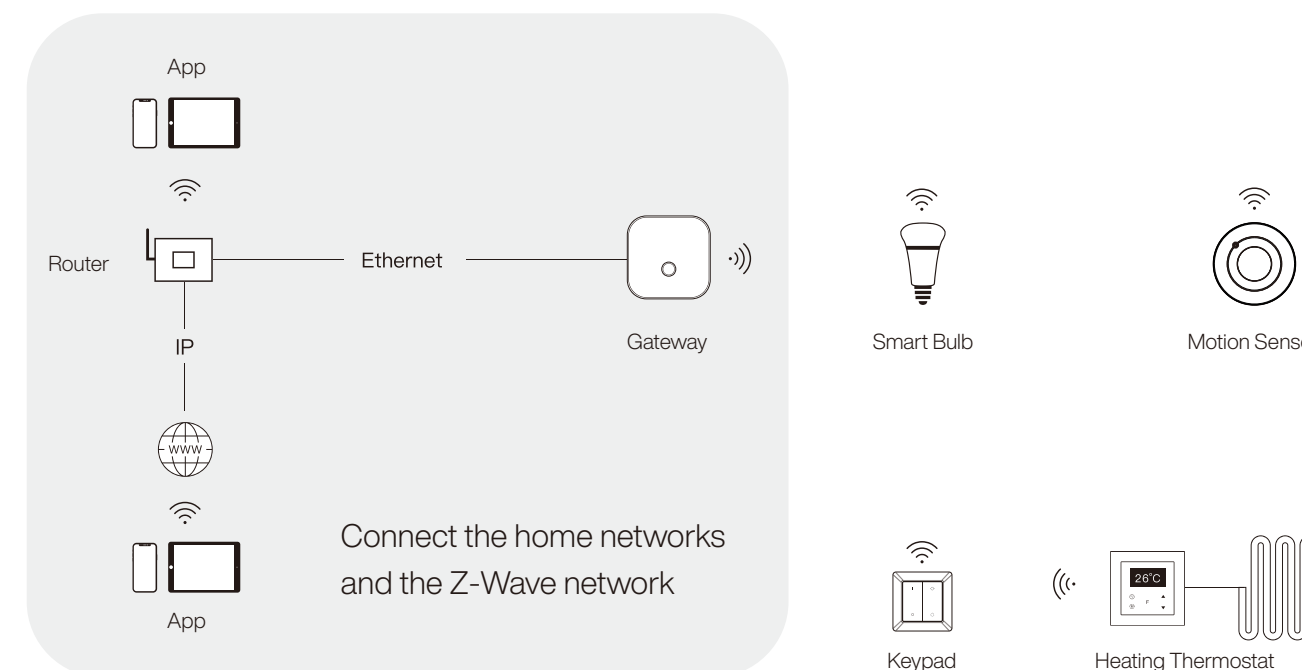
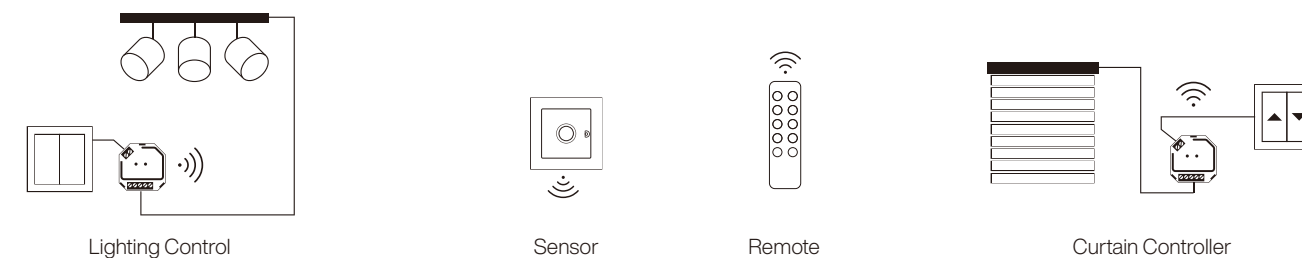


Z-Wave



Z-Wave Smart Home

- > Z-Wave Plus enabled
- > Member of Z-Wave Alliance
- > Z-Wave certified
- > Smart hub + lighting devices + remotes
- > Group & scene control
- > Free app for IOS/Android
- > Interoperability with other Z-Wave certified systems: Fibaro, SmarThings and more

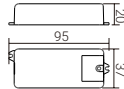


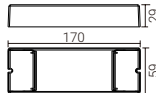


LED Controller

Z-Wave LED Controller

- > DC-DC Z-Wave LED light device
- > Supports the Over The Air (OTA) feature for the product's firmware upgrade.
- > Compatible with universal Z-Wave gateway products

 			
Model	SR-ZV9101CS		
Input Voltage	12-36Vdc		
Output Current	8A*1CH		
Output Power	96-288W		
Feature	Mini size		

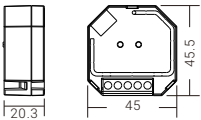
 			
Model	SR-ZV9101FA-DIM	SR-ZV9101FA-CCT	SR-ZV9101FA-RGBW
Input Voltage	12-36Vdc	12-36Vdc	12-36Vdc
Output Current	5A*4CH	5A*4CH	5A*4CH
Output Power	240-720W	240-720W	240-720W
Feature	Flip type, DIM	Flip type, CCT	Flip type, RGBW



Phase Dimmer

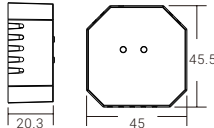
Phase Dimmer

- > Z-Wave AC - AC phase dimmer
- > Leading edge / trailing edge are available for choosing
- > Supports resistive loads and capacitive loads

 				
Model	SR-ZV9101SAC-HP	SR-ZV9101SAC-HP-CLN	SR-ZV9040A-S	SR-ZV9101SAC-HP-TW
Input Voltage	100-240Vac	100-240Vac	100-240Vac	100-240Vac
Output Current	1.8A max.	1.8A max.	1.8A max.	1.8A max.
Output Power	400W max.	400W max.	400W max.	400W max.
Feature	Dim, AC push	Dim, Controlled by push switches or momentary switches	Dim, Neutral free, Types of switches - momentary, toggle, three-way	Tunable White Dimmer, AC push

In Wall Z-Wave AC Phase Cut Dimmer

- > Z-Wave AC phase cut dimmer based on Z-Wave plus
- > 100-240VAC input
- > Max. 400W incandescent load, 200W LED load
- > Z-Wave certified
- > Supports universal standard Z-Wave gateway
- > With wires output, easy connection with wiring nipples
- > Mini size, 45.5*45*20.3mm, wall box installation

 		
Model	SR-ZV9101SAC-HPW	SR-ZV9040A-SW
Input Voltage	100-240Vac	100-240Vac
Output Current	1.8A max	1.8A max.
Output Power	400W max.	400W max.
Feature	Dim, With neutral wire, Types of switches - momentary, toggle	Dim, Neutral free, Types of switches - momentary, toggle, three-way



Relay

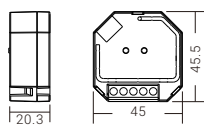
16A Z-Wave In-wall Switch

- > Z-Wave in-wall switch based on Z-Wave Plus

> Supports resistive loads and capacitive loads

> 1 channel output, max. load 16A
- > Can be controlled by toggle on/off switches

> Active power and energy metering functionality



Model	SR-ZV9100A-S	SR-ZV9101SAC-HP-Switch	SR-ZV9101SAC-HP-Switch-B
Input Voltage	100-240Vac	100-240Vac	100-240Vac
Output Current	Resistive load: 4.8A max.Capacitive/Inductive load: 1.4A max.	1.8A max.	16A max.
Output Power	400W max.	400W max.	580-3680W
Feature	Only switch on/off, Neutral free, Types of switches – momentary, toggle, three-way	Only switch on/off, AC push	16A output

Z-Wave 2-Gang In-wall Switch

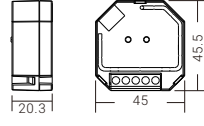
- > 2-gang Z-Wave in-wall switch

> Supports resistive loads and capacitive loads

> Z-Wave device with 2 endpoints which can be controlled separately

> Can be controlled by universal single wire push switch, 2 channels can be controlled separately by 2 switches

> Active power and energy metering functionality



Model	SR-ZV9101SAC-HP-Switch-2CH
Input Voltage	100-240Vac
Output Current	1Resistive load: max. 5.1A/CH, Capacitive load: max. 1.7A/CH
Output Power	180-1170W/CH
Feature	2 channels

In Wall Z-Wave AC Switch

- > Z-Wave AC switch based on Z-Wave plus

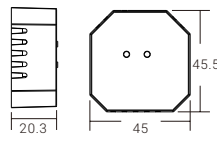
> 100-240VAC input

> Max. 400W incandescent load, 200W LED load

> Z-Wave certified
- > Supports universal standard Z-Wave gateway

> With wires output, easy connection with wiring nipples

> Mini size, 45.5*45*20.3mm, wall box installation



Model	SR-ZV9100A-SW	SR-ZV9101SAC-HPW-SWITCH
Input Voltage	100-240Vac	100-240Vac
Output Current	Resistive load: 4.8A max. Capacitive/Inductive load: 1.4A max.	1.8A max
Output Power	1000W max.	400W max.
Feature	Only switch on/off, Neutral free, Types of switches – momentary, toggle, three-way	Only switch on/off, With neutral wire, Types of switches - momentary, toggle

Blinds Controller Plug/Outlet Thermostat

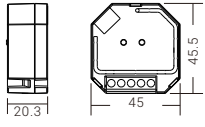
Blinds controller

- > Z-Wave curtain motor controller

> Full support for various curtain types: roller blinds, shutter blinds, drapes, etc.

> Controlled by smart app or directly by Z-Wave remote

> Accurate control, supports both ON/OFF and level control



Model	SR-ZV9080A
Input Voltage	100-240Vac
Output Current	2A

Smart Socket

- > Z-Wave smart plug

> Enables to control ON/OFF of the load

> Supports over current protection and power metering, enables to report power consumption to gateway

> Over current protection

> Operation voltage: 200-240Vac

> Max. load 16A, 3680W



SR-ZV9023A(EU)			
			
SR-ZV9021A	SR-ZV9022A(UK)	SR-ZV9022A(EU)	SR-ZV9022A(FR)

Heating Thermostat

- > The Z-Wave HVAC controller is a wireless thermostat for heating system, which complies to Z-Wave Plus wireless protocol standards.

> 4 operation modes can be controlled manually and locally or through remote controlled through Z-Wave primary controller (gateway)

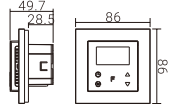
> This device must be used in conjunction with a Security Enabled Z-Wave Controller in order to fully utilize all implemented functions.

> Sensors: Air temperature

> THERMOSTAT MODE: OFF, HEAT, ENERGY HEAT, AWAY, DRY

> Measurement range: -10°C to +60°C

> Accuracy: ±0.1°C



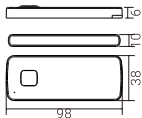
Model	SR-ZV9092A
Input Voltage	200-240Vac
Output Current	16A max.
Output Power	3680W max.
Power Consumption	<2W



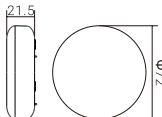
Sensor

Door/Window Sensor

- > Z-Wave door/window sensor
- > With free stickers on the back easy to be installed and uninstalled
- > LED indicator alarm
- > Stable and reliable
- > Battery life up to 3 years



Model	SR-ZV9010A
Input Voltage	6Vdc(2 x CR2450 batteries)
Power Consumption	<0.2W



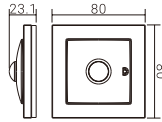
Model	SR-ZV9050A
Input Voltage	3.6Vdc(ER14250 battery)
Power Consumption	<0.2W

Water Sensor

- > Z-Wave water sensor
- > Soaking monitor
- > Remote alarm

Z-Wave Motion + Light + Temperature + Humidity 4 in 1 Sensor

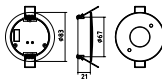
- > Z-Wave plus enabled 4 in 1 wireless sensor
- > 2*AAA battery powered
- > Suitable for smart home application
- > Motion detection range up to 7 meter @ 2.4m height
- > Lux measuring range: 0~10000 lux
- > Temperature range and precision: -40°C~+125°C, ±0.1°C
- > Humidity range and precision: 0 – 100% RH (non-condensing)
- > Compatible with Z-Wave gateways that support sensors



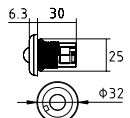
Model	SR-ZV9032A
Input Voltage	3Vdc
Detection Range	7
Measuring Range	0~32767 lux

Smart Sensor

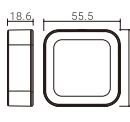
- > Z-Wave sensor
- > Wireless sensor / Small and easy for installation base
- > Surface and recessed mounted installation base
- > Multiple types of sensors for different applications scenarios



Model	SR-ZV9030A-PIR
Input Voltage	12-24Vdc
Feature	PIR sensor, delay time and brightness value setting



Model	SR-ZV9032A-PIR
Input Voltage	12-24Vdc
Feature	PIR sensor, delay time and brightness value setting



Model	SR-ZV9033TH
Input Voltage	3Vdc
Feature	Temperature and humidity sensor, LCD display



Wall-mounted Remote Controller

Wall-mounted Phase Dimmer

Z-Wave Wall-mounted Remote Controller

- > Z-Wave push button remote controller
- > Ultra low power consumption
- > CR2450 battery powered, 3VDC
- > Controls Z-Wave single color light devices
- > Easy pairing to Z-Wave gateway through program button on the back
- > Ultra slim design, 86*86*10mm
- > Freely sticker anywhere or fixed on the wall with screws



SR-ZV9001NK2-DIM
1 Groups



SR-ZV9001NK4-DIM
2 Groups

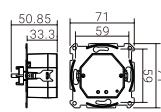


SR-ZV9001NK8-DIM
4 Groups

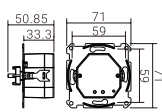
NEW

Wall-Mounted Phase Dimmer

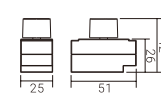
- > Both leading edge / trailing edge versions are available
- > Supports resistive loads, capacitive loads or inductive loads
- > Standard switch element that can match with different frames
- > Enables to set minimum brightness and startup brightness
- > Can work under no neutral wiring and with neutral wiring, self-adaptive



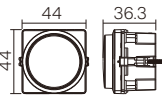
Model	SR-ZV2835RAC-S
Output Current	2.2A max.
Output Power	500W max.
Push Dim	Support



Model	SR-ZV2835RAC-SW
Output Current	2.2A max.
Output Power	500W max.
Push Dim	Support



Model	SR-ZV2835RAC(UK)
Output Current	1.5A max.
Output Power	350W max.
Push Dim	/



Model	SR-ZV2835RAC(DK)
Output Current	1.5A max.
Output Power	350W max.
Push Dim	Support

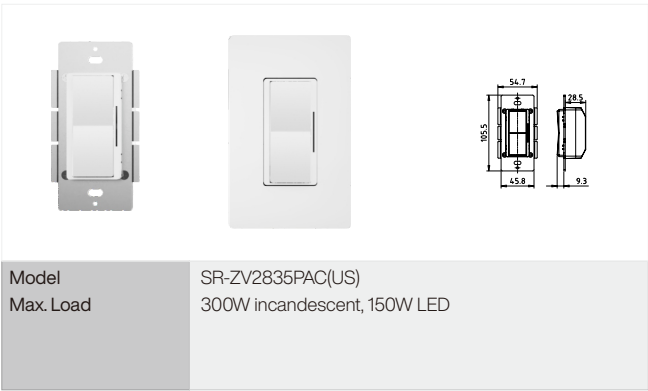




Wall-mounted Phase Dimmer

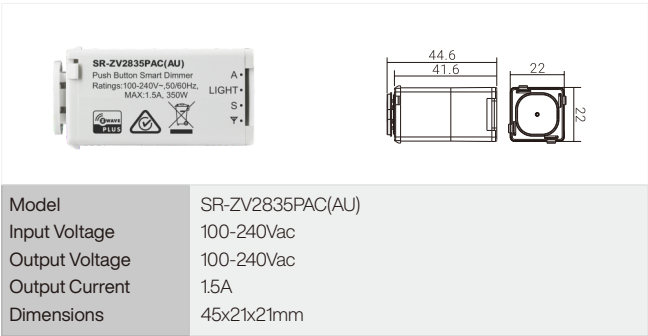
Z-Wave Australia Standard Push Button Smart Dimmer

- > Z-Wave plus enabled push button smart dimmer
- > Standard US size, compatible existing US switch plate
- > 120VAC input
- > Max. load: 300W incandescent, 150W LED @ 120VAC
- > Push dim function
- > Trailing edge dimming
- > Easy installation into standard US switch plate
- > Compatible with universal standard Z-Wave gateways



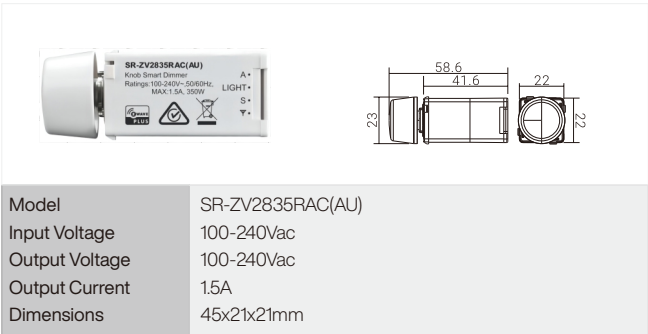
Z-Wave Australia Standard Push Button Smart Dimmer

- > Z-Wave plus enabled push button smart dimmer
- > Standard Australia size, compatible existing AU switch plate
- > 100-240VAC input
- > Max. load: 350W incandescent, 175W LED @ 230VAC
- > Push dim function
- > Trailing edge dimming
- > Easy installation into standard AU switch plate
- > Compatible with universal standard Z-Wave gateways



Z-Wave Australia Standard Knob Smart Dimmer

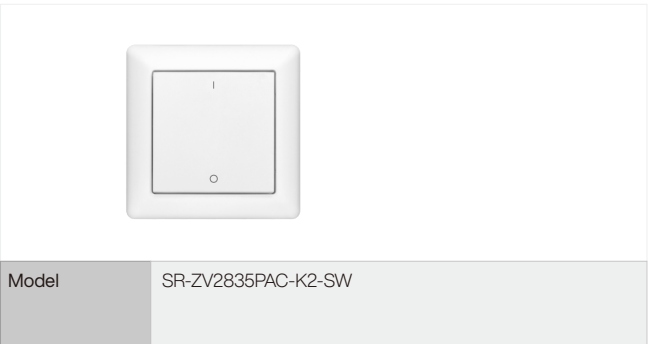
- > Z-Wave plus enabled rotary smart dimmer
- > Standard Australia size, compatible existing AU switch plate
- > 100-240VAC input
- > Max. load: 350W incandescent, 175W LED @ 230VAC
- > Push dim function
- > Trailing edge dimming
- > Easy installation into standard AU switch plate
- > Compatible with universal standard Z-Wave gateways



Wall-mounted Phase Dimmer

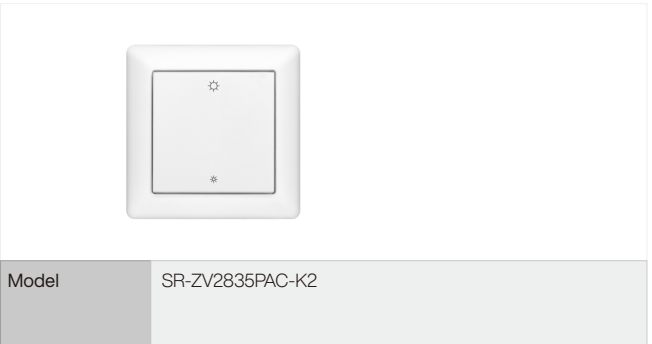
Z-Wave EU Standard 2-Key Push Button Relay Module

- > Z-Wave plus enabled push button relay module
- > Enables to control on/off of the connected load
- > 100-240VAC input
- > Max. load: 600W incandescent, 300W LED @ 230VAC
- > Can be controlled with external push switch
- > 2 local keys to control on/off of the load
- > Compatible with universal standard Z-Wave gateways



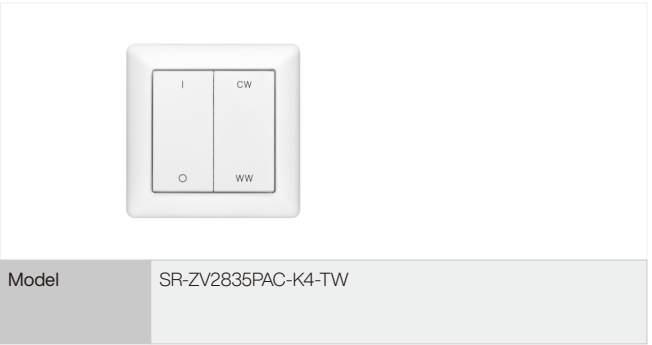
Z-Wave EU Standard 2-Key Push Button Smart Dimmer

- > Z-Wave plus enabled push button smart dimmer
- > Trailing edge/leading edge dimming
- > 100-240VAC input
- > Max. load: 600W incandescent, 300W LED @ 230VAC
- > Push dim function
- > Enables to set minimum dimming level and startup brightness
- > 2 local keys to control on/off, brightness
- > Compatible with universal standard Z-Wave gateways



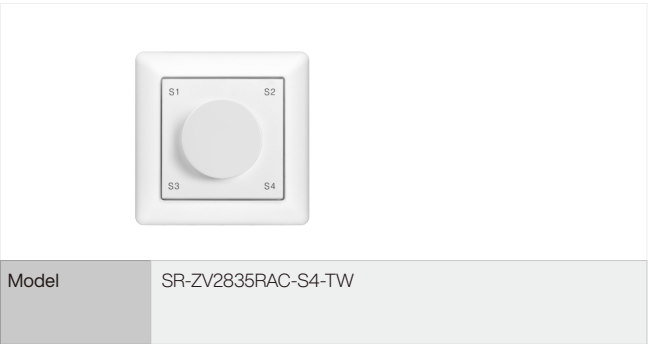
Z-Wave EU Standard 4-Key Push Button Smart Dimmer

- > Z-Wave plus enabled push button smart dimmer
- > Trailing edge/leading edge dimming
- > 100-240VAC input
- > Max. load: 600W incandescent, 300W LED @ 230VAC
- > Push dim function
- > Enables to set minimum dimming level and startup brightness
- > 4 local keys to control on/off, brightness and color temperature
- > Compatible with universal standard Z-Wave gateways



Z-Wave EU Standard Rotary Smart Dimmer

- > Z-Wave plus enabled rotary smart dimmer
- > Trailing edge/leading edge dimming
- > 100-240VAC input
- > Max. load: 600W incandescent, 300W LED @ 230VAC
- > Push dim function
- > Enables to set minimum dimming level and startup brightness
- > 4 local keys to save 4 scenes
- > Compatible with universal standard Z-Wave gateways

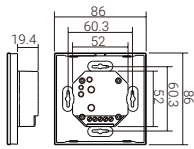




Touch Panel Push Button

Touch Panel

- > User-friendly interface, easy and simple operation.
- > Highly sensitive touch panel for fast and accurate control
- > Reliable and stable switch & dimming control, no stroboscopic
- > Compatible with all universal Z-Wave gateway and LED device
- > Operation voltage: 100-240Vac



SR-ZV9001NT4-DIM-EU
DIM, 4 groups, 4 scenes



SR-ZV9001NT4-CCT-EU
CCT, 4 groups, 4 scenes



SR-ZV9001NT-RGBW-EU
RGBW, 1 group, 4 scenes,
running modes



SR-ZV9001NT4-RGBW-EU
RGBW, 4 groups,
running modes

EU Size Keypad

- > 2-8 keys Z-Wave keypad
- > Compatible with all universal Z-wave actuator system
- > Switch on/off of lightings slowly, without any flash

- > Dimming range 0.1-100%.
- > Standard switch element that can match with different frames



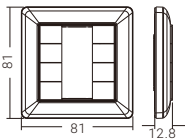
SR-ZV9001K4-DIM-G2
DIM, 2 groups



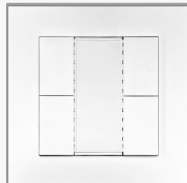
SR-ZV9001K4-DIM-S2
DIM, 2 scenes



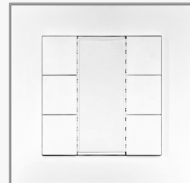
SR-ZV9001K8-DIM-G2-S4
DIM, 2 groups, 4 scenes



SR-ZV9001K2-DIM-WSK



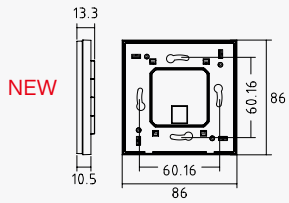
SR-ZV9001K4-DIM-WSK



SR-ZV9001K6-DIM-WSK



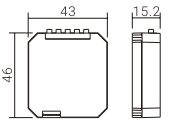
SR-ZV9001K8-DIM-WSK



Push-button Coupler Converter Gateway

Push-button Coupler

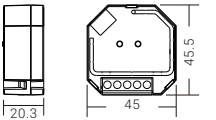
- > Z-Wave device that integrates existing switches into a Z-Wave system and converts the switches to wireless Z-Wave signal
- > Can be included and operated in any Z-Wave network with other Z-Wave certified devices
- > Can both control other Z-Wave devices and activate scenes in Gateways.



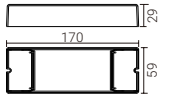
Model SR-ZV2833PAC
Input Voltage 100-240Vac

Z-Wave to DALI Controller

- > Z-Wave to DALI DT6 Controller
- > Receives Z-Wave signal and outputs DALI signal to DALI line
- > Enable to select Group control or Address control to DALI line
- > Enable to control 1 DALI Group of devices or 1 Address on DALI line
- > Enable to control all devices on DALI line via broadcast
- > Enable to select any DALI Group (0-15) or DALI Address (00-63) to control by rotary switches
- > Each DALI line can install multiple controllers for multi control points



Model SR-2411-ZV
Input Voltage 12-24Vdc
Current Consumption <4mA
Output DALI Signal



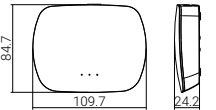
Model SR-ZV9101FA(0-10V/PWM)
Input Voltage 100-240Vac
Input Current 60mA
Output 2x(0-5V), 2x(0-10V), 2x(0-15V)

Z-Wave to 0-10V/PWM Controller

- > Z-Wave to 0-10V/PWM dimmer

Gateway

- > Free APP "Easyhome" is available for IOS or Android smart phones or tablets.
- > Can be controlled by smart phones or home network.
- > This Z-Wave gateway controller works with Z-Wave lighting devices and secondary controllers.



Model SR-2818WIN-ZV
Input Voltage 12Vdc
Output Signal RF+Z-Wave Plus
Frequency 2.4GHz

Model SR-2818WIN(RF+ZV+ZG)
Input Voltage 12Vdc
Output Signal RF+Z-Wave Plus+Zigbee HA
Frequency 868.40MHz/908.40MHz/921.40MHz
/2.4GHz



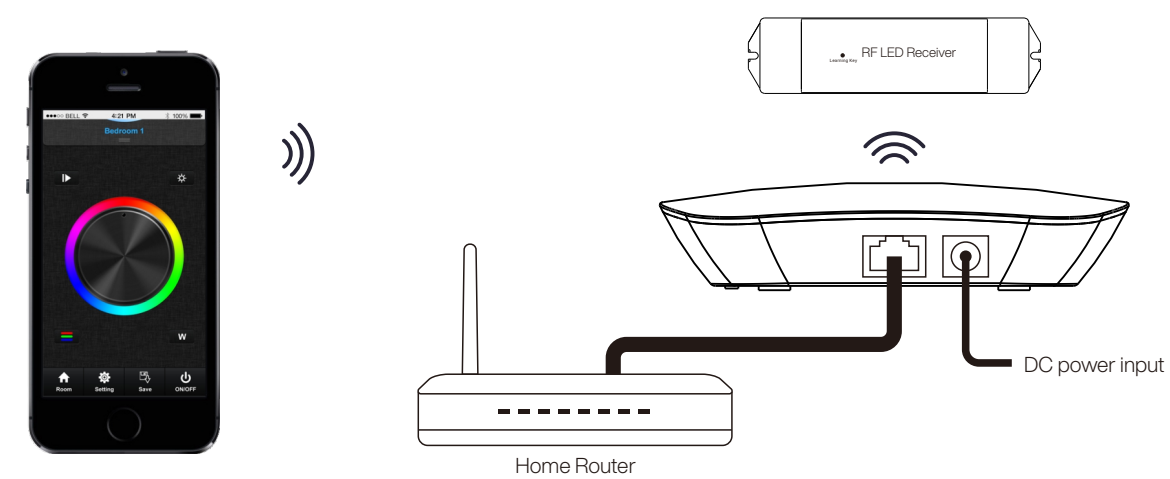


RF/Wi-Fi

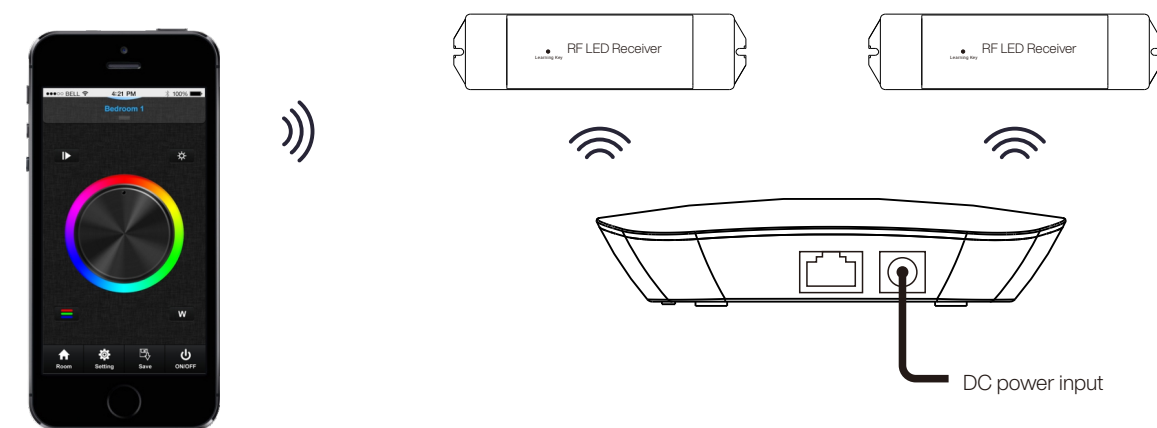
RF/Wi-Fi

Wi-Fi Control System

Method 1: Connect your cell phone with your home net router (Wi-Fi to RF)

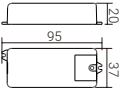


Method 2: Connect your cell phone with the converter (Wi-Fi to RF)

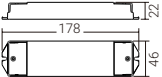


RF/Wi-Fi Receiver

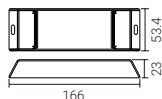
- > DC-DC RF/Wi-Fi Receiver
- > Radio Frequency 869.5MHz/433MHz/916.5MHz
- > To work with power repeater to expand output unlimitedly
- > Compatible with a variety of RF remotes or Wi-Fi to RF hub



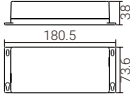
Model	SR-1009CS	SR-1009CS3	SR-1009CS7
Input Voltage	12-36Vdc	12-48Vdc	12-48Vdc
Output Current	8A*1CH	350mA*1CH	700mA*1CH
Output Power	96-288W	4.2-16.8W	8.4-33.6W
Feature	Mini size, CV	Mini size, CC	Mini size, CC



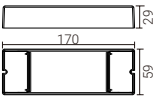
Model	SR-1009CCT-2PIN	SR-1009FA	SR-1009FA3	SR-1009FA7
Input Voltage	12-24Vdc	12-36Vdc	12-48Vdc	12-48Vdc
Output Current	5A*1CH	5A*4CH	350mA*4CH	700mA*4CH
Output Power	60-120W	240-720W	16.8-67.2W	33.6-134.4W
Feature	For 2-PIN CCT LED lights	CV	CC	CC



Model	SR-1009DIN	SR-1009P	SR-1009PD-PUSH
Input Voltage	12-36Vdc	12-36Vdc	12-36Vdc
Output Current	5A*4CH	5A*4CH	5A*4CH
Output Power	240-720W	240-720W	240-720W
Feature	DIN RAIL installation, CV	Flip type, crimping terminal, CV	Push dim, No Volt. drop, CV



Model	SR-1009FA(WP)	SR-1009FAWi(WP)	Model	SR-1009FAWi	SR-1009FA3Wi	SR-1009FA7Wi
Input Voltage	12-36Vdc	12-36Vdc	Input Voltage	12-36Vdc	12-48Vdc	12-48Vdc
Output Current	5A*4CH	5A*4CH	Output Current	5A*4CH	350mA*4CH	700mA*4CH
Output Power	240-720W	240-720W	Output Power	240-720W	16.8-67.2W	33.6-134.4W
Feature	IP67, CV	RF+Wi-Fi, IP67, CV	Feature	RF+Wi-Fi, CV	RF+Wi-Fi, CC	RF+Wi-Fi, CC

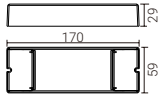


Model	SR-1009EA	SR-1009EAWi	SR-1009EAPD-5C	SR-1009EAPDWi-5C
Input Voltage	12-36Vdc	12-36Vdc	12-36Vdc	12-36Vdc
Output Current	8A*4CH	8A*4CH	5A*5CH	5A*5CH
Output Power	384-1152W	384-1152W	300-900W	300-900W
Feature	8A/CH, CV	RF+Wi-Fi, 8A/CH, CV	No Volt. drop, 5 channels, CV	RF+Wi-Fi, No Volt. drop, 5 channels, CV



High Volt. LED Strip Controller

- > High Volt LED Strip RF Receiver, AC-DC, 3 channels output
- > Output for high voltage DC100~240V LED Strip
- > Radio Frequency : 869.5/916.5/434mhz
- > With additional standard DMX512 signal output, can be used as DMX master.
- > Safe and reliable full isolation design



Model	SR-1009HT	SR-1009HT-PD	Model	SR-1009HT(WP)
Input Voltage	100-240Vac	100-240Vac	Input Voltage	100-240Vac
Output Voltage	100-240Vdc	100-240Vdc	Output Voltage	100-240Vdc
Output Current	1.6A*3CH	1.6A*3CH	Output Current	1.6A*3CH
Output Power	500-1000W	500-1000W	Output Power	500-1000W
Feature	Screw terminals	Push dim, receiver & repeater setting	Feature	IP68

NFC Constant Current Single Color Dimmable Driver

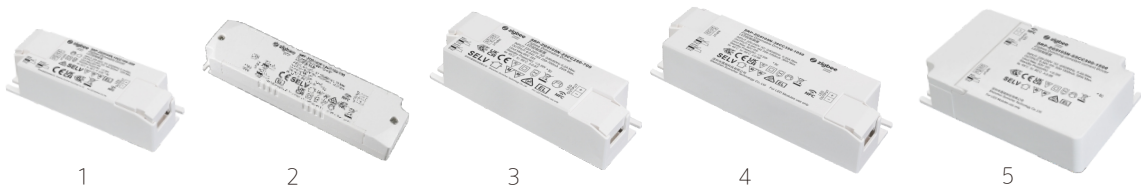
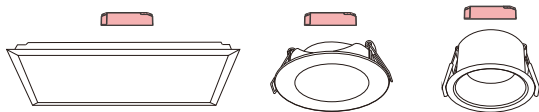


Product Features

- > RF LED dimmable driver
 - > Only for excellent products: high PF, high efficiency, low THD
 - > Minimum current can be set to 0.1mA(step accuracy)
 - > CLO(luminous decay compensation)
 - > EL(emergency mode)
- > 3% current accuracy, world-leading
 - > Flicker free, no fear of any camera shooting/recording
 - > Global high-end certifications(CCC/TUV ENEC/RCM/CE...)
 - > Ultra-full NFC settings, flexible and free
 - > Freely set light-on/light-off fade time

Standalone Application

Suitable for spotlights, downlights, panel lights, and other lights using external drivers.



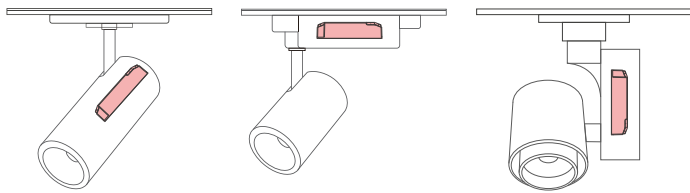
Product Model	Product Picture	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-1009N-10CC100-500	1	220-240	3-42	100-500	1	10	>0.94	80%	101*36*25
SRP-1009N-12CC100-700	2	220-240	6-42	100-700	1	12	>0.97	80%	135*35*20
SRP-1009N-15CC100-700	2	220-240	6-42	100-700	1	15	>0.97	82%	135*35*20
SRP-1009N-25CC250-700	3	220-240	6-54	250-700	1	25	>0.97	85%	120*41*28
SRP-1009N-36CC350-1050	4	220-240	6-54	350-1050	1	36	>0.95	86%	145*45*30
SRP-1009N-45CC500-1400	4	220-240	6-54	500-1400	1	45	>0.98	89%	145*45*30
SRP-1009N-65CC500-1500	5	220-240	6-54	500-1500	1	65	>0.98	90%	124*78.8*30



NFC Constant Current Single Color Dimmable Driver

Rail Lights, Built-in Application

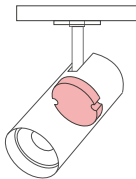
Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPT-1009N-28CC150-700	220-240	6-54	150-700	1	28	>0.95	86%	97*43*22
SRPT-1009N-38CC300-1050	220-240	20-54	300-1050	1	38	>0.96	87%	97*43*22
SRPT-1009N-44CC600-1400	220-240	20-54	600-1400	1	44	>0.96	87%	97*43*30

Round Lights, Built-in Application

Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPY-1009N-10CC100-500	220-240	20-42	100-500	1	10	>0.95	86%	φ57*24
SRPY-1009N-15CC200-700	220-240	20-42	200-700	1	15	>0.96	87%	φ57*24
SRPY-1009N-25CC300-850	220-240	20-42	300-850	1	25	>0.96	87%	φ65*30
SRPY-1009N-36CC600-1200	220-240	20-42	600-1200	1	36	>0.96	87%	φ72*30

NFC Constant Current Single Color Dimmable Driver

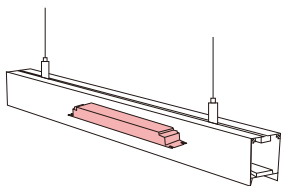


Product Features

- > RF LED dimmable driver
- > Only for excellent products: high PF, high efficiency, low THD
- > Minimum current can be set to 0.1mA(step accuracy)
- > CLO(luminous decay compensation)
- > EL(emergency mode)
- > 3% current accuracy, world-leading
- > Flicker free, no fear of any camera shooting/recording
- > Global high-end certifications(CCC/TUV ENEC/RCM/CE...)
- > Ultra-full NFC settings, flexible and free
- > Freely set light-on/light-off fade time
- > 12V/200mA

Linear Application

Suitable for strip lights, tri-proof lights, floor lights, bracket lights, and other linear or ultra-thin lights.



EU Standard



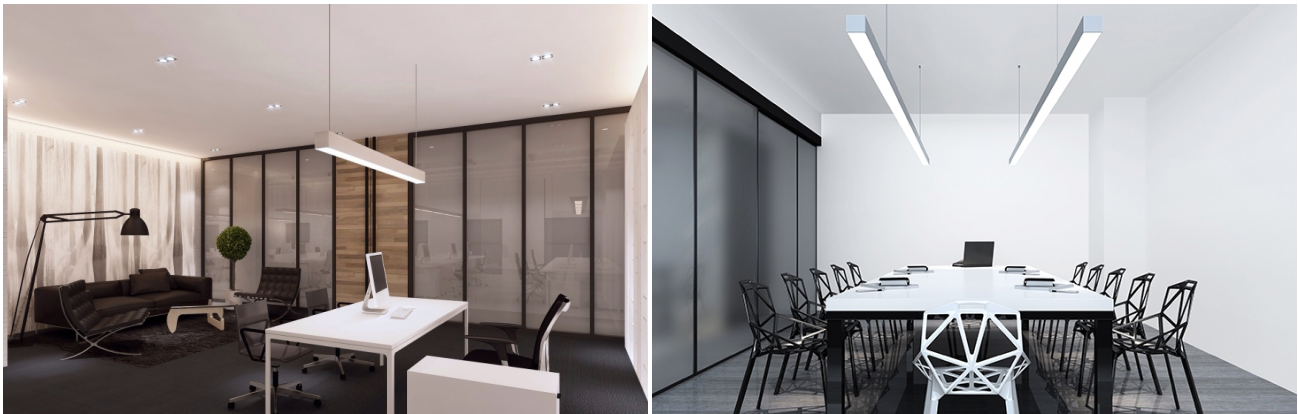
SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-1009N-30CC250-850A12	200-240	10-54	250-850	1	30	>0.95	85%	243*30*21
SRPL-1009N-40CC500-1050A12	200-240	10-54	500-1050	1	40	>0.95	85%	243*30*21
SRPL-1009N-50CC650-1300A12	200-240	10-54	650-1300	1	50	>0.95	87%	284*30*21
SRPL-1009N-60CC900-1700A12	200-240	10-54	900-1700	1	60	>0.95	87%	284*30*21
SRPL-1009N-80CC1000-2000A12	200-240	10-54	1000-2000	1	80	>0.95	89%	355*30*21
SRPL-1009N-100CC1100-2200A12	200-240	10-54	1100-2200	1	100	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-1009N-40CC80-400HA12	200-240	50-220	80-400	1	40	>0.95	90%	243*30*21
SRPL-1009N-60CC120-550HA12	200-240	50-220	120-550	1	60	>0.97	92%	284*30*21
SRPL-1009N-80CC100-450HA12	200-240	50-220	100-450	1	80	>0.97	92%	284*30*21
SRPL-1009N-80CC350-700HA12	200-240	50-220	350-700	1	80	>0.97	92%	284*30*21
SRPL-1009N-100CC250-800HA12	200-240	50-220	250-800	1	100	>0.98	94%	355*30*21

NFC Constant Current Single Color Dimmable Driver



US Standard



SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-1009N-30CC250-850UA12	120-277	10-54	250-850	1	30	>0.95	85%	243*30*21
SRPL-1009N-40CC500-1050UA12	120-277	10-54	500-1050	1	40	>0.95	85%	243*30*21
SRPL-1009N-50CC650-1300UA12	120-277	10-54	650-1300	1	50	>0.95	87%	284*30*21
SRPL-1009N-60CC900-1700UA12	120-277	10-54	900-1700	1	60	>0.95	87%	284*30*21
SRPL-1009N-80CC1000-2000UA12	120-277	10-54	1000-2000	1	80	>0.95	89%	355*30*21
SRPL-1009N-96CC1100-2200UA12	120-277	10-54	1100-2200	1	96	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-1009N-40CC80-400HUA12	120-277	50-220	80-400	1	40	>0.95	90%	243*30*21
SRPL-1009N-60CC120-550HUA12	120-277	50-220	120-550	1	60	>0.97	92%	284*30*21
SRPL-1009N-80CC100-450HUA12	120-277	50-220	100-450	1	80	>0.97	92%	284*30*21
SRPL-1009N-80CC350-700HUA12	120-277	50-220	350-700	1	80	>0.97	92%	284*30*21
SRPL-1009N-96CC250-800HUA12	120-277	50-220	250-800	1	96	>0.98	94%	355*30*21

NFC Constant Current Tunable White Dimmable Driver

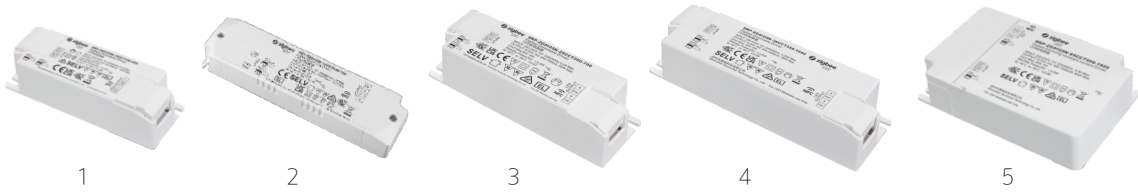
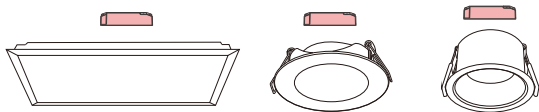


Product Features

- > RF LED dimmable driver
 - > Only for excellent products: high PF, high efficiency, low THD
 - > Minimum current can be set to 0.1mA(step accuracy)
 - > CLO(luminous decay compensation)
 - > EL(emergency mode)
- > 3% current accuracy, world-leading
 - > Flicker free, no fear of any camera shooting/recording
 - > Global high-end certifications(CCC/TUV ENEC/RCM/CE...)
 - > Ultra-full NFC settings, flexible and free
 - > Freely set light-on/light-off fade time

Standalone Application

Suitable for spotlights, downlights, panel lights, and other lights using external drivers.



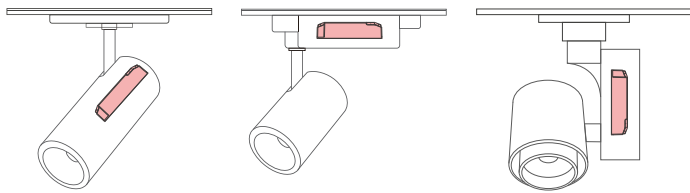
Product Model	Product Picture	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-1009N-10CCT100-500	1	220-240	3-42	100-500	2	10	>0.94	80%	101*36*25
SRP-1009N-12CCT100-700	2	220-240	6-42	100-700	2	12	>0.97	80%	135*35*20
SRP-1009N-15CCT100-700	2	220-240	6-42	100-700	2	15	>0.97	82%	135*35*20
SRP-1009N-25CCT250-700	3	220-240	6-54	250-700	2	25	>0.97	85%	120*41*28
SRP-1009N-36CCT350-1050	4	220-240	6-54	350-1050	2	36	>0.95	86%	145*45*30
SRP-1009N-45CCT500-1400	4	220-240	6-54	500-1400	2	45	>0.98	89%	145*45*30
SRP-1009N-65CCT500-1500	5	220-240	6-54	500-1500	2	65	>0.98	90%	124*78.8*30



NFC Constant Current Tunable White Dimmable Driver

Rail Lights, Built-in Application

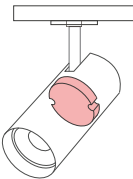
Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPT-1009N-28CCT150-700	220-240	6-54	150-700	2	28	>0.95	86%	97*43*22
SRPT-1009N-38CCT300-1050	220-240	20-54	300-1050	2	38	>0.96	87%	97*43*22
SRPT-1009N-44CCT600-1400	220-240	20-54	600-1400	2	44	>0.96	87%	97*43*30

Round Lights, Built-in Application

Suitable for all kinds of high/low voltage rail lights, downlights(built-in), floodlights(built-in), garden lights, and other lights using built-in drivers.



Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPY-1009N-10CCT100-500	220-240	20-42	100-500	2	10	>0.95	86%	φ57*24
SRPY-1009N-15CCT200-700	220-240	20-42	200-700	2	15	>0.96	87%	φ57*24
SRPY-1009N-25CCT300-850	220-240	20-42	300-850	2	25	>0.96	87%	φ65*30
SRPY-1009N-36CCT600-1200	220-240	20-42	600-1200	2	36	>0.96	87%	φ72*30

NFC Constant Current Tunable White Dimmable Driver



Product Features

- > RF LED dimmable driver

> Only for excellent products: high PF, high efficiency, low THD

> Minimum current can be set to 0.1mA(step accuracy)

> CLO(luminous decay compensation)

> EL(emergency mode)
- > 3% current accuracy, world-leading

> Flicker free, no fear of any camera shooting/recording

> Global high-end certifications(CCC/TUV ENEC/RCM/CE...)

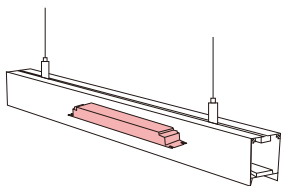
> Ultra-full NFC settings, flexible and free

> Freely set light-on/light-off fade time

> 12V/200mA

Linear Application

Suitable for strip lights, tri-proof lights, floor lights, bracket lights, and other linear or ultra-thin lights.



EU Standard



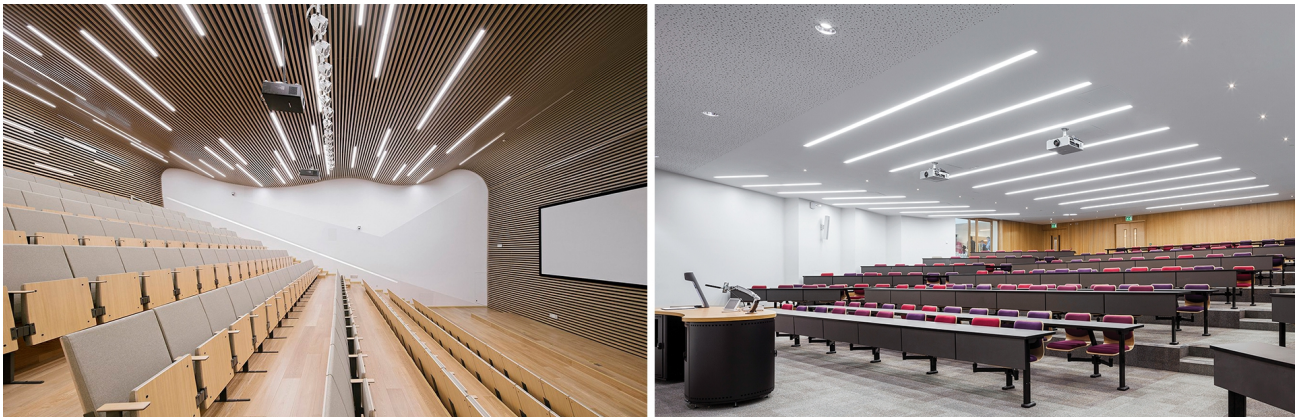
SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-1009N-30CCT250-850A12	200-240	10-54	250-850	2	30	>0.95	85%	243*30*21
SRPL-1009N-40CCT500-1050A12	200-240	10-54	500-1050	2	40	>0.95	85%	243*30*21
SRPL-1009N-50CCT650-1300A12	200-240	10-54	650-1300	2	50	>0.95	87%	284*30*21
SRPL-1009N-60CCT900-1700A12	200-240	10-54	900-1700	2	60	>0.95	87%	284*30*21
SRPL-1009N-80CCT1000-2000A12	200-240	10-54	1000-2000	2	80	>0.95	89%	355*30*21
SRPL-1009N-100CCT1100-2200A12	200-240	10-54	1100-2200	2	100	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC/VDC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-1009N-40CCT80-400HA12	200-240	50-220	80-400	2	40	>0.95	90%	243*30*21
SRPL-1009N-60CCT120-550HA12	200-240	50-220	120-550	2	60	>0.97	92%	284*30*21
SRPL-1009N-80CCT100-450HA12	200-240	50-220	100-450	2	80	>0.97	92%	284*30*21
SRPL-1009N-80CCT350-700HA12	200-240	50-220	350-700	2	80	>0.97	92%	284*30*21
SRPL-1009N-100CCT250-800HA12	200-240	50-220	250-800	2	100	>0.98	94%	355*30*21

NFC Constant Current Tunable White Dimmable Driver



US Standard



SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-1009N-30CCT250-850UA12	120-277	10-54	250-850	2	30	>0.95	85%	243*30*21
SRPL-1009N-40CCT500-1050UA12	120-277	10-54	500-1050	2	40	>0.95	85%	243*30*21
SRPL-1009N-50CCT650-1300UA12	120-277	10-54	650-1300	2	50	>0.95	87%	284*30*21
SRPL-1009N-60CCT900-1700UA12	120-277	10-54	900-1700	2	60	>0.95	87%	284*30*21
SRPL-1009N-80CCT1000-2000UA12	120-277	10-54	1000-2000	2	80	>0.95	89%	355*30*21
SRPL-1009N-96CCT1100-2200UA12	120-277	10-54	1100-2200	2	96	>0.95	90%	355*30*21

Non-SELV

Product Model	Input Voltage VAC	Output Voltage VDC	Output Current mA	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRPL-1009N-40CCT80-400HUA12	120-277	50-220	80-400	2	40	>0.95	90%	243*30*21
SRPL-1009N-60CCT120-550HUA12	120-277	50-220	120-550	2	60	>0.97	92%	284*30*21
SRPL-1009N-80CCT100-450HUA12	120-277	50-220	100-450	2	80	>0.97	92%	284*30*21
SRPL-1009N-80CCT350-700HUA12	120-277	50-220	350-700	2	80	>0.97	92%	284*30*21
SRPL-1009N-96CCT250-800HUA12	120-277	50-220	250-800	2	96	>0.98	94%	355*30*21

Dimmable Driver(Constant Voltage)

Product Features

- > Dimmable LED driver with RF control, dimming range 0.1%-100%
- > Compatible with a variety of single color RF remotes
- > High power factor and efficiency
- > PWM dimming, smooth and deep dimming



Product Model	Product Picture	Input Voltage VAC	Output Voltage VDC	Output Current A	Channel CH	Output Power W	Power Factor	Efficiency	Dimension mm
SRP-1009-24-50CV	1	200-240	24	4.16	1	50	>0.9	85%	210*50*32
SRP-1009-24-50CVT	2	200-240	24	2.08	2	50	>0.9	88%	210*50*32
SRP-1009-24-75CVF	3	100-277	24	3.12	4	75	>0.99	86%	244*64*32
SRP-1009-24-100CVF	4	100-240	24	4.16	4	100	>0.9	90%	244*64*32
SRP-1009-24-200CVF	5	100-277	24	Max. 4.1A/CH total 8.4A	4	200	>0.98	93%	330*79*39

Remote

Remotes

- > Control multiple zones of RF receiver separately.
- > Operation frequency: 434MHz/869.5MHz/916.5MHz
- > High sensitive & high stable, fast & precise color control.
- > Compatible with all universal series RF receivers
- > 1 receiver can be paired by max 8 different remote controls.

SR-2819S
RGBW, 4 zones,
3 scenes

SR-2819SP
RGBW, Program
function, 4 zones,
3 scenes

SR-2858Z4-5C
RGB+CCT, 4 zones

SR-2858Z4
RGBW, 4 zones

SR-2858Z8
RGBW, 8 zones

SR-2819
RGBW, 6 zones

SR-2819T
RGBW, 4 modes,
2 zones, 4 scenes

SR-2819T8
RGBW, 8 zones,
10 modes

SR-2839WK
RGBW, 10 modes

SR-2819CCT
CCT, 6 zones,
6 scenes

SR-2819SCCT
CCT, 4 zones,
3 scenes

SR-2833CCT
CCT, 4 zones

SR-2833S
DIM

SR-2819DIM
DIM, 6 zones,
6 scenes

SR-2819SDIM
DIM, 4 zones,
3 scenes

SR-2833N-Z3
DIM, 3 zones

SR-2833N-Z4
DIM, 4 zones

SR-2833N-Z5
DIM, 5 zones

SR-2833K4
DIM, 4 zones

SR-2833K5
DIM, 5 zones

SR-2833K8
DIM, 8 zones

Phase Dimmer

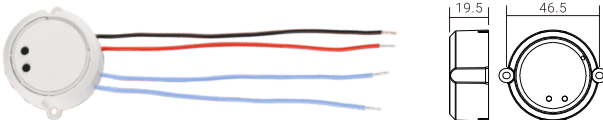
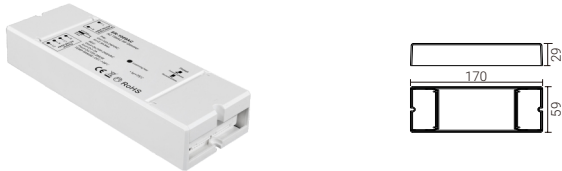
- > AC-AC RF Phase Dimmer

> Leading edge/trailing edge dimming

> Supports resistive loads and capacitive loads
- > Minimum brightness setting

> 100-240VAC Wide Input and Output Voltage

> Safe and reliable full isolation design

					
Model	SR-1009SAC	SR-1009SAC-Switch	Model	SR-1009AC	SR-1009AC-Switch
Input Voltage	100-240Vac	100-240Vac	Input Voltage	100-240Vac	100-240Vac
Output Current	450mA max.	450mA max.	Output Current	1.2A*2CH	1.2A max.
Output Power	100W max.	100W max.	Output Power	240-576W	120-288W
Feature	Triac and Mosfet dimmable, Mini size		Feature	2 channels, Leading edge/ trailing edge both available	

		
Model	SR-1009SAC-HP	SR-1009SAC-HP-PD
Input Voltage	100-240Vac	100-240Vac
Output Current	1.8A max.	1.8A max.
Output Power	400W max.	400W max.
Feature	Trailing edge dimmer, AC push dim	

Model	SR-1009SAC-HP	SR-1009SAC-HP-PD
Input Voltage	100-240Vac	100-240Vac
Output Current	1.8A max.	1.8A max.
Output Power	400W max.	400W max.
Feature	No RF function, push dim, Trailing edge dimmer	

In Wall RF AC Phase Cut Dimmer

- > RF AC phase cut dimmer

> Max. 400W incandescent load, 200W LED load

> 434MHz/869.5MHz/916.5MHz radio frequency

> Can be controlled by RF remotes
- > Easy pairing to RF remotes

> Each dimmer can be paired to max. 8 remote controls

> With wires output, easy connection with wiring nipples

> Mini size, 45.5*45*20.3mm, wall box installation

Model	SR-1009SAC-HPW		
Input Voltage	100-240Vac		
Output Current	1.8A max		

In Wall RF AC Switch

- > RF AC switch

> Max. 400W incandescent load, 200W LED load

> 434MHz/869.5MHz/916.5MHz radio frequency

> Can be controlled by RF remotes
- > Easy pairing to RF remotes

> Each switch can be paired to max. 8 remote controls

> With wires output, easy connection with wiring nipples

> Mini size, 45.5*45*20.3mm, wall box installation

Model	SR-1009SAC-HP-Switch	Model	SR-1009SAC-HPW-SWITCH
Input Voltage	100-240Vac	Input Voltage	100-240Vac
Output Current	1.8A max.	Output Current	1.8A max.
Output Power	400W max.	Output Power	400W max.
Feature	Only switch on/off	Feature	Only switch on/off

Rotary Dimmer Panel

- > Rotation sensitive

> Use on desk

> Compatible with all universal series RF receivers

> 1 receiver can be paired by max 8 different remote controls

> Operation voltage: 3Vdc(CR2025)



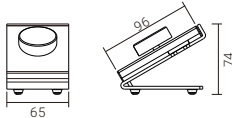
SR-2836D



SR-2836DCCT



SR-2836DRGB



Rotary Dimmer Panel

- > Control 1 zone

> Monochrome, dual color, RGB color versions

> Compatible with all universal series RF receivers

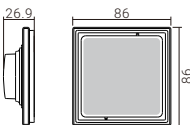
> 1 receiver can be paired by max 8 different remote controls

> Easy installation

> Operation voltage: 3Vdc(CR2450)



SR-2835DIM/SR-2835CCT/
SR-2835RGB



Rotary Dimmer Panel

- > Rotation sensitive
- > Glass interface(white & black)
- > Compatible with all universal series RF receivers
- > 1 receiver can be paired by max 8 different remote controls
- > Operation voltage: 3Vdc(CR2032)/100-240Vac



SR-2836R



SR-2836RCCT



SR-2836RGB



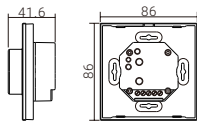
SR-2836N



SR-2836N-CCT

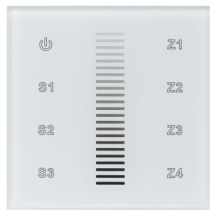


SR-2836N-RGB



Touch Panel

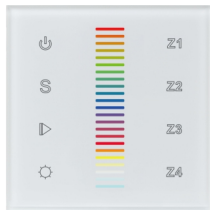
- > Touch sensitive
- > User-friendly interface, easy and simple operation.
- > Glass interface(white & black)
- > Operation voltage: 12-24Vdc/100-240Vac two versions



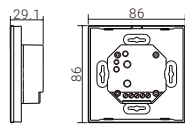
SR-2830A
DIM, 4 zones, 3 scenes



SR-2830B
CCT, 4 zones, 2 scenes



SR-2830RGB
RGB, 4 zones, 1 scenes



SR-2820
RGBW, 4 zones



SR-2820B
RGBW, 4 scenes



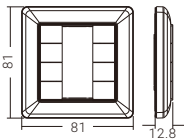
SR-2820NB
RGBW, 4 scenes



SR-2820N
RGBW, 4 zones

EU Size Keypad

- > 2-8 keys RF keypad
- > Reliable stable switch and dimming control function, control range max 20m.
- > Low power consumption
- > 1 receiver can be paired by max 8 different remote controls.
- > Standard switch element that can match with different frames
- > Operation voltage: 3Vdc



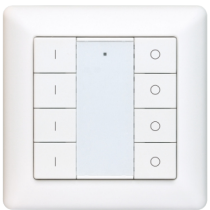
SR-2853K2
DIM



SR-2853K4
DIM, 2 zones



SR-2853K4-CCT
CCT



SR-2853K8
DIM, 4 zones



SR-2853K8-RGBW
RGBW



SR-2833K1
DIM



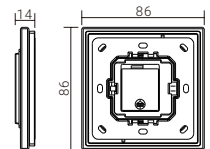
SR-2833K2
DIM, 2 zones



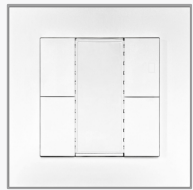
SR-2833K-CCT
CCT



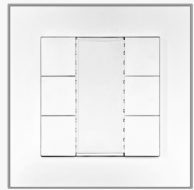
SR-2833RGB
RGBW



SR-2853K2-WSK



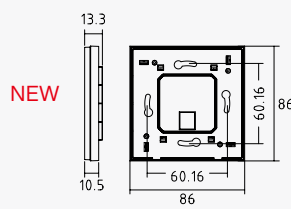
SR-2853K4-WSK



SR-2853K6-WSK



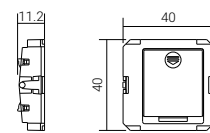
SR-2853K8-WSK



Push Button Coupler Module

RF Converter Module

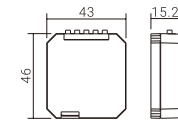
- > Convert the push switch to be a RF remote dimmer switch
- > Single color controller



Model	SR-2833P	SR-2833P-Z2
Input Voltage	3Vdc(CR2430)	3Vdc(CR2430)
Feature	DIM	DIM, 2 zones

RF Push-button Coupler

- > Convert the push switch to be a RF remote dimmer switch
- > Control 2 zones
- > Single color controller



Model	SR-2833PAC
Input Voltage	100-240Vac
Feature	DIM

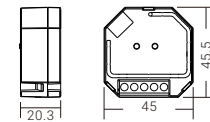


- Easy to pair to the RF receivers by simply pushing the connected push switch
- Simple installation using existing structural features

Converter Gateway

RF to DALI Controller

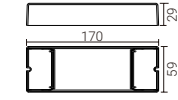
- > RF to DALI DT6 Group & Scene Controller
- > Can be set to any zone/group/scene by rotary switch
- > Enable to control all devices on DALI line via broadcast
- > Can be controlled by universal 8V-230V input single wire PUSH switch



Model	SR-2411-RF-DIM	SR-2411-RF-CCT	SR-2411-RF-RGBW
Input Voltage	Power by DALI bus	Power by DALI bus	Power by DALI bus
Current Consumption	<2mA	<2mA	<2mA
Output	DALI Signal	DALI Signal	DALI Signal
Feature	DIM	CCT	RGBW

RF to 0-10V/PWM Controller

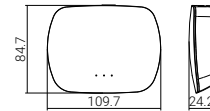
- > RF to 0-10V/PWM dimmer



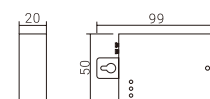
Model	SR-1009(0-10V/PWM)
Input Voltage	100-240Vac
Input Current	60mA
Output	2x(0-5V), 2x(0-10V), 2x(0-15V)

Wi-Fi Gateway

- > Free APP "Easylighting" or "Easyhome" is available for IOS or Android smart phones or tablets.
- > Can be controlled by smart phones
- > The convertor works with RF receiver series to be controlled by IOS or Android system via Wi-Fi.



Model	SR-2818WIN
Input Voltage	12Vdc
Frequency	2.4GHz
Output	RF Signal



Model	SR-2818WTR
Input Voltage	12-24Vdc
Frequency	2.4GHz
Output	RF Signal

RF+Manual LED Controller

RF+Manual Controller

RF+Manual Controller

- > Reliable & stable switch & Dimming control without any flash
- > Memory function, remember the last scene
- > Control 1 zone, 2 scenes

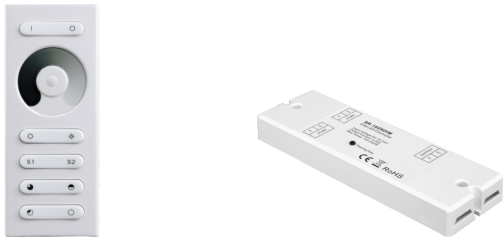
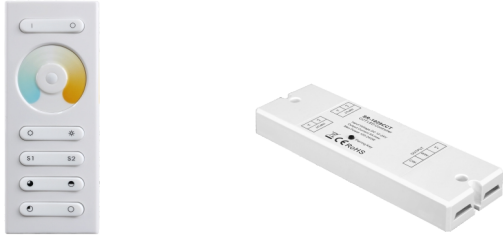
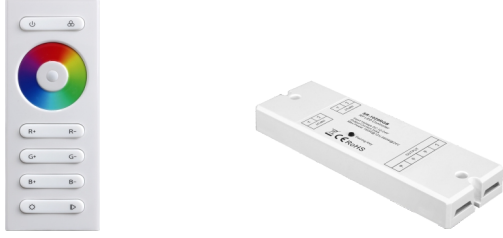
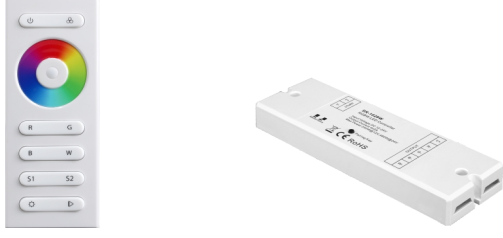
	Model: SR-1009MS-MONO Kit Feature: DIM Receiver Model: SR-1009MS-MONO Input Voltage: 12-36Vdc, Output Current: 5A*4CH, Output Power: 240-720W
	Model: SR-1009MS-RGBW Kit Feature: RGBW Receiver Model: SR-1009MS-RGBW Input Voltage: 12-36Vdc, Output Current: 5A*4CH, Output Power: 240-720W



RF Economic Kit

RF Controller

- > Reliable & stable switch & Dimming control without any flash
- > Memory function, remember the last scene

	Model: SR-2839DIM Kit Feature: DIM, 2 scenes Receiver Model: SR-1029DIM Input Voltage: 12-24Vdc, Output Current: 10A*1CH, Output Power: 120-240W
	Model: SR-2839CCT Kit Feature: CCT, 2 scenes Receiver Model: SR-1029CCT Input Voltage: 12-24Vdc, Output Current: 5A*2CH, Output Power: 120-240W
	Model: SR-2839RGB Kit Feature: RGB, 2 scenes Receiver Model: SR-1029 Input Voltage: 12-24Vdc, Output Current: 5A*3CH, Output Power: 180-360W
	Model: SR-2839W Kit Feature: RGBW, 2 scenes Receiver Model: SR-1029W Input Voltage: 12-24Vdc, Output Current: 5A*4CH, Output Power: 240-480W

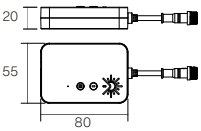
SPI Series

RF/WIFI

HDMI SYNC LED Pixel TV Back light Controller

- > Sync HDMI signal with LED pixel TV back light
- > HDMI 2.0, HDCP 2.2 Video resolution
- > Supports 4K @ 60Hz, HDR
- > The color of pixel lights will be synced with the input video
- > Submersive gaming or movie watching experience
- > Supports SYNC mode, APP control mode, remote control mode
- > Supports various preset scenes
- > With local microphone, the lights can be synced with music
- > Voice control enabled, supports Amazon Alexa, Google Home



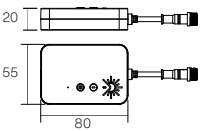


Model	SR-SPI-WIFI-HDMI
Output	SPI signal

WiFi SPI LED Pixel Light Controller

- > WiFi SPI LED pixel light controller
- > Supports different styles of LED pixel light
- > Smart APP control
- > Easy setup, the length of controlled lights can be set
- > Supports various preset scenes
- > With local microphone, the lights can be synced with music
- > Voice control enabled, supports Amazon Alexa, Google Home





Model	SR-SPI-WIFI-KIT
Output	SPI signal