

LTECH

Whole House Intelligence | Intelligent LED Driver | LED Control System

ZHUHAI LTECH TECHNOLOGY CO.,LTD.

15th Building, No. 3, Pingdong 6th Road, Nanping Technical
Industrial Park, Zhuhai, Guangdong, China.

Telephone: +86 756 6208823 6208255

Fax: +86 756 6208833

Email: lt@ltechonline.com

URL: www.ltech-led.com

Please Contact the Local Distributor

2022-2023

Stock Code: 832110

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About LTECH

Zhuhai LTECH Technology Co., LTD (Stock Code: 832110), founded in 2003, has greatly promoted the development of the field of intelligent LED lighting control in China. Over 20 years, LTECH has been at the forefront of LED lighting control technology in China. It is one of the leading manufactures of LED lighting control systems in the world.



LTECH always focuses on technological innovation and constantly brings new technologies into the field of intelligent lighting, and we have already created new intelligent LED control technologies. Having the core competencies in AI+IoT+Cloud+Actuator, LTECH developed three hardware product lines "Whole House Intelligence", "Intelligent LED Driver" and "LED Control System", which meet the demands of smart scenes for lighting enterprises, commercial spaces and residential homes. In 2005, LTECH invested heavily in the establishment of L-Home IoT Cloud Platform, which enables end-to-end implementations by transferring data to the cloud and providing the ability to manage users' devices, keeping our three product lines closely associated. Besides, L-Home IoT Cloud Platform offers flexibility of integration with various third party control systems and so far it can combine with Amazon and Google IoT platforms through cloud connections to provide users with one-stop AIoT ecosystem solutions.

LTECH has provided a large number of competitive, safe and reliable products and solutions for thousands of medium- and large-scale lighting projects, covering landmark buildings, theme parks, star hotels, office buildings, shopping malls, smart homes, smart offices and smart hotels. Meanwhile, LTECH set up offices in each country and region around the world and has established a global sales and service network to provide users with intelligent lighting solutions. LTECH will strive to become a leading brand of global intelligent lighting solutions, making significant contributions to the development of intelligent lighting in China and even around the world.

Our mission is to focus on technological innovation, improve lighting quality and make healthy and intelligent lighting environments become normal.



Important Events



Guangzhou International Lighting Exhibition 2021



China Top 10 Intelligent Lighting Brand Awards 2018-2020



China Top 10 LED Driver Brands 2021



Officially Joined CSA in 2022



Alighting Award 2022-The Best Technology Award

Honor

Awards

Alighting Award

Alighting Award 2022
The Best Technology Award
(DALI LED Drivers)

Alighting Award 2021
Top 100 Intelligent Lighting Enterprises

Alighting Award 2019
Excellent Technology Award

Alighting Award 2018
Top Ten Technology Awards

China Top 10 Lighting Brands

China Top 10 Intelligent Lighting
Brands 2018-2020

China Top 10 LED Driver Brands

Top 10 LED Driver Brands 2021
in China Lighting Industry

Red Dot Design Award

Red Dot Design Award 2022
(Super+ Series Smart Panels)

iF Design Award

iF Design Award 2022
(Whole House Intelligence Products)

IDPA Japan Design Award

IDPA Japan Design Award 2022
(Super+ Series Smart Panels)

Recognition from Society

National High-tech Enterprise

National High-tech Enterprise

NEEQ-listed Enterprise in the Innovation Layer

Guangdong Engineering Technology Research Center

Guangdong Small and Medium-sized Enterprise with Professionalism, Specialization and Innovation

AAAA Grade Enterprise with Good Standardization Practices

SGS ISO9001 Certified Company

Membership

A Member of CSA matter

A Member of China Illuminating Engineering Society

A Member of Bluetooth Special Interest Group

A Regular Member of DALI Alliance

A Member of DALI Alliance China Focus Group (DALI-CFG)

A Member of China Association of Lighting Industry



Equipment

With technology orientation, LTECH uses domestically or internationally leading equipment in the manufacturing process. We have a few thousand products and every single product we produce undergoes 23 manufacturing procedures and 6 rigorous tests. Thanks to this quality control process of any LTECH products, LTECH won the trust of our customers.



SMT Mounter



Wave-soldering



Automatic Optical Detector



Reflow

R&D Center

LTECH Intelligent LED Lighting Engineering Technology Research Center has been approved by Guangdong Engineering Technology Research Center, and our cutting-edge technologies give us competitive advantages in the industry. LTECH is the first manufacturer in China that specializes in intelligent lighting control. We offer a full range of lighting control products used in commercial lighting and residential lighting. So far, we have developed nearly one thousand intelligent lighting products and sensors, and our products have been issued with several hundred patents and have received multiple worldwide certification. Our quality products can meet diverse demands and we provides customers with comprehensive lighting solutions, winning the trust and support from global customers.



Certification

China



EU



EU



USA / Canada



Germany



EU



US



CB Member Countries



Australia



Russia



U.K.



India



South Korea



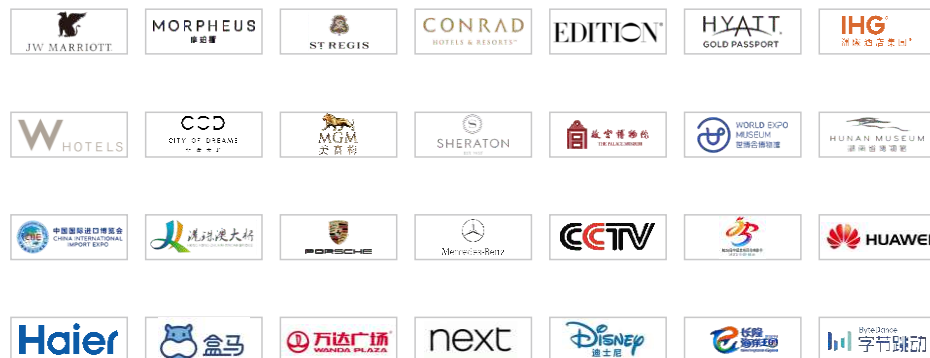
Communication Protocol



Communication Protocol



Widely used in more than 20000 lighting projects



Beijing Winter Olympic Village



Flag-raising Platform at Beijing Winter Olympic Games



Over 50,000 DALI LED Drivers Were Used in Chongqing Residential Buildings

Project Cases

Hotel Lighting



Macau MORPHEUS



Shanghai Bund W Hotel

The St. Regis Zhuhai

Andaz Bali Hotel



Sanya EDITION Hotel



Alibaba Future Hotel



JW Marriott Marquis Hotel Shanghai Pudong



Angsana Zhuhai Phoenix Bay



Sheraton Shanghai Fengxian



Park Hyatt Suzhou



Wyndham Qingdao



J Hotel Shanghai Tower



Studio City Macau



Shangri-La Qiantan, Shanghai



W Changsha Hotel



TianHan Jingyi Park View Hotel and Resorts



Sanya EDITION Hotel



Macau MGM Hotel



Conrad Tianjin

Project Cases

Museum & Art Gallery Lighting



The Palace Museum



Shanghai Lu Xun Memorial Hall



Nine Trees Future Art Center



Suzhou Museum West



Ningbo Cultural Plaza



Hunan Provincial Museum (Xinxiangbo)



Rongchuang Qujiangyin Modern Art Center



Shanghai Word Expo Museum

Project Cases

Entertainment & Variety Show Lighting



Universal Beijing Resort



Disney Shanghai



Zhuhai Chime Long International Ocean Resort Park



China Central Television (CCTV)



OPPO Wonderful Show
Zhejiang TV Annual Festival



China Golden Eagle TV Art Festival



Hunan TV New Year's Eve Concert



JSTV Spring Festival Evening



Zhejiang TV New Year's Eve Concert



Girls Fighting



CCTV Spring Festival Gala
Evening of Guilin



Readers



"Sing China" The Final Peak Battle Night



Hundred Flowers Award Ceremony



'Sing China!'



Miami Television Station



King Cross



Moulin Rouge



Sammi Cheng's Concert in Macao

Project Cases

Other Lighting (Office/City/Residential Home/Shopping Mall)



Vanke Huadiwan Life Center



Beijing Daxing International Airport



Hong Kong-Zhuhai-Macao Bridge



HUAWEI's Largest Global Flagship Store



China International Import Expo



Haier Global Creative Research Center



HuaWei Intelligent Life Hall



Porsche Center Taipei



Chengdu NIO House



Victoria's Secret Hong Kong Flagship Store Huawei Qingdao Flagship Store



Taikang Headquarters Building in Beijing

Whole House Intelligence (Bluetooth 5.0 SIG Mesh)

NEW 55P

SP-GW-6S
Super Panel 6S

NEW 55P

SP-GW-4S
Super Panel 4S

55P

SP-MINI
Super Panel Mini

57P

SP-GW-BLE
Super Panel

NEW 56P

S1 PRO
Creativity Series (1-gang)

NEW 56P

S2 PRO
Creativity Series (2-gang)

NEW 56P

S3 PRO
Creativity Series (3-gang)

56P

SQ PRO
Creativity Series (Knob)

56P

S1
Activated Series (1-gang)

56P

S2
Activated Series (2-gang)

56P

S3
Activated Series (3-gang)

56P

SQ
Activated Series (Knob)

57P

S1C
Activated Series (1-gang)

57P

S2C
Activated Series (2-gang)

57P

S3C
Activated Series (3-gang)

58P

A1032
Activated Series (5-hole socket)

58P

S8M
Premium Series (8-gang)

58P

S4M
Premium Series (4-gang)

58P

PS-BLE01
Elegant Series (1-gang)

58P

PS-BLE02
Elegant Series (2-gang)

58P

PS-BLE04
Elegant Series (4-gang)

61P

UB1
(DIM)

61P

UB2
(CT)

61P

UB4
(RGBW)

61P

UB5
(RGBWY)

59P

HAM-BLE
Home Appliance Module

59P

HS-BLE
Motion Sensor

61P

GAM-BLE
Wireless Module

59P

CG-AIR
Central Air Conditioner Module
(Radiant Floor Heating/ Fresh Air)

NEW 60P

CG-AUDIO
Music Player

NEW 60P

RC4-BLE
Bluetooth Remote

60P

RELAY-BLE01
Home Appliance Module

61P

CG-D
DALI Wireless Module

61P

CG-T
Phase Cut Wireless Module

61P

CG-DAM
DALI/0-10V/DMX
Wireless Module(3 in 1)

61P

CG-TRIG
Wireless Module
(BLE to Dry Contact)

61P

CG-TB
Wireless Module
(Dry Contact to BLE)

NEW 61P

CG-CUR15
Bluetooth Curtain Motor

Constant Voltage LED Drivers (Bluetooth 5.0 SIG Mesh)

62P

LM-75-24-G1B2
(75W 24V DIM)

62P

LM-75-24-G2B2
(75W 24V CT)

62P

LM-150-12-G1B2
(150W 12V DIM)

62P

LM-150-24-G1B2
(150W 24V DIM)

62P

LM-150-24-G2B2
(150W 24V CT)

62P

LM-150-24-G4B1
(150W 24V RGBW)

Constant Current LED Drivers (Bluetooth 5.0 SIG Mesh)

63P

SE-12-100-400-W1B
(12W 100-400mA DIM)

63P

SE-12-100-450-W2B
(12W 100-450mA CT)

63P

SE-20-250-1000-W2B2
(20W 250-1000mA CT)

NEW 63P

SE-12-100-500-W1B
(12W 100-500mA DIM)

NEW 63P

SE-12-100-500-W2B
(12W 100-500mA CT)

NEW 63P

SE-20-100-700-W1B
(20W 100-700mA DIM)

NEW 63P

SE-20-100-700-W2B
(20W 100-700mA CT)

NEW 63P

SE-30-200-900-W1B
(30W 200-900mA DIM)

NEW 63P

SE-30-200-900-W2B
(30W 200-900mA CT)

NEW 63P

SE-40-300-1050-W1B
(40W 300-1050mA DIM)

NEW 63P

SE-40-300-1050-W2B
(40W 300-1050mA CT)

Microwave Motion Sensors

NEW 65P

MR01-LS
(ON-OFF)

NEW 65P

MR02-LSA
(0-10V)

NEW 65P

MR02-LD
(DALI)

NEW 65P

MR03-BLSDA-P
(DALI)

NEW 65P

MR04-LZS
(ZigBee)

NEW 65P

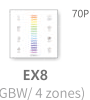
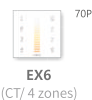
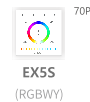
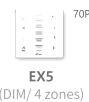
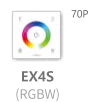
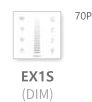
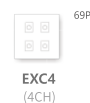
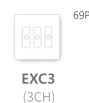
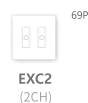
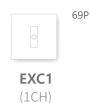
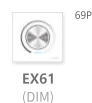
MR04-LBS
(Bluetooth5.0)

L-BUS Lighting Control System

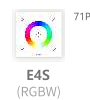
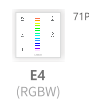
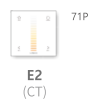
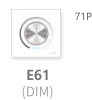
WiFi Controllers



RF + DMX512



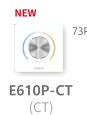
RF+PWM



RF+Phase Cut



RF+0-10V,10V PWM



RF Relay



Wireless Modules



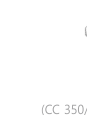
*Support working with LTECH or other brand 0-10V,Triac,DMX dimming driver.

L-BUS Lighting Control System

RF Remotes



Wireless Receivers



WiFi/RF Control System (DX)

WiFi Controller



Wireless Receivers



RF + DMX512 Touch Panel

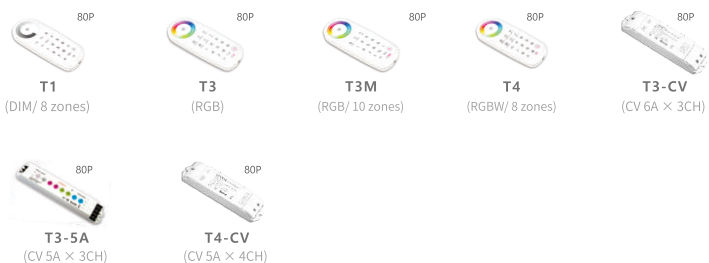


WiFi Controllers



WiFi/RF Products (Support Amazon Echo)

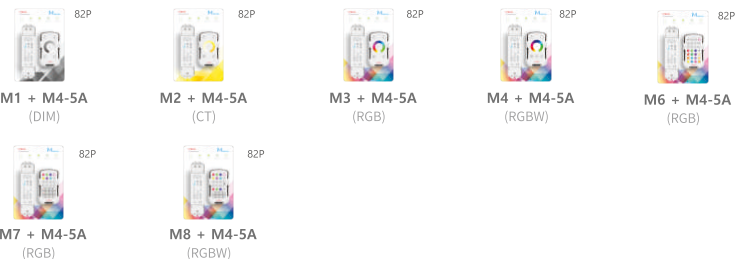
Wireless Sync Controllers



MiNi Series



M Series

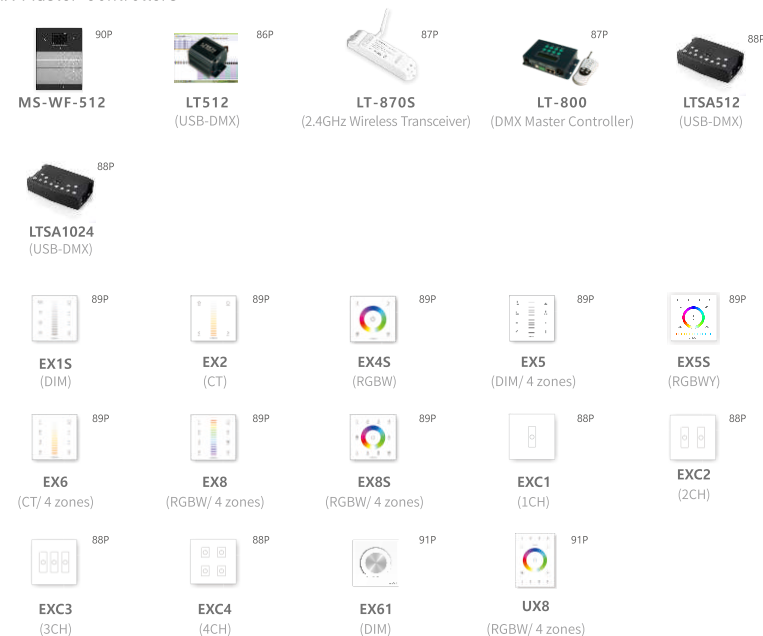


Classic Controllers



DMX/RDM Controllers

DMX Master Controllers



DMX-PWM CV Type



DMX/RDM Controllers

DMX-PWM CV Type(Programmable)



DMX-PWM CC Type



DMX-SPI Signal Type

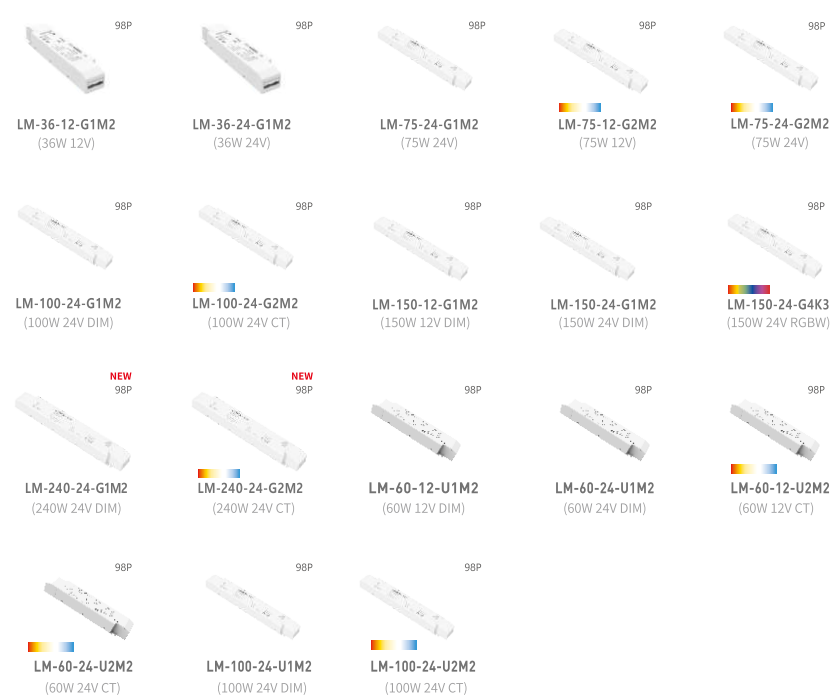


DMX Signal Amplifiers



DMX/RDM Controllers

DMX/RDM CV Drivers



DMX/RDM Controllers

DMX/RDM CC Drivers



DMX/RDM Controllers

DMX/RDM CC Drivers



ArtNet-DMX Control System



ArtNet-SPI Control System

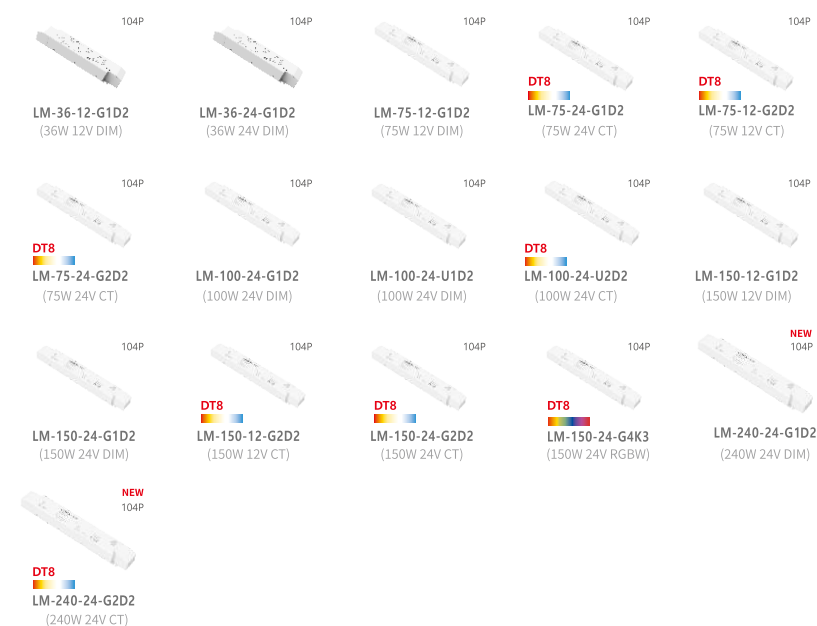


Bluetooth NFC Writer

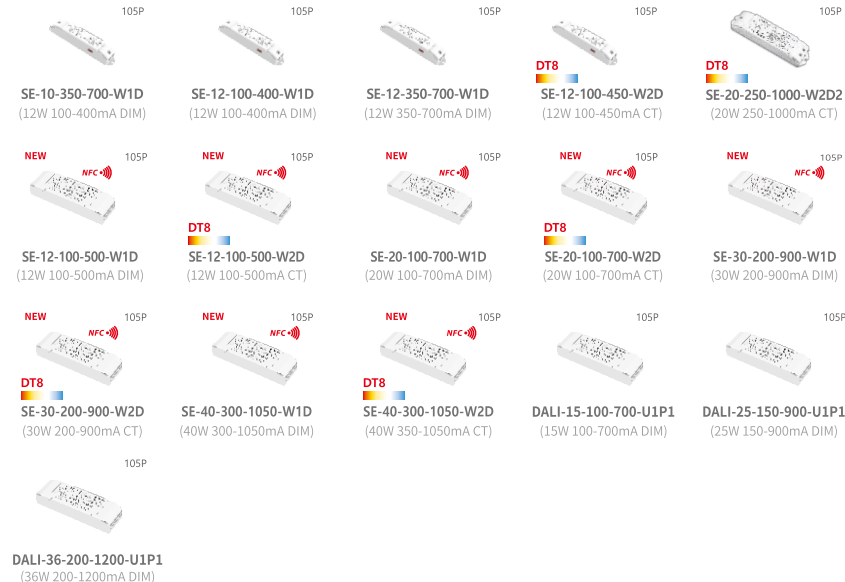


DALI Series

DALI CV Drivers



DALI CC Drivers



DALI Series

DALI CC Drivers



DALI Series

CV DALI Low Voltage Drivers



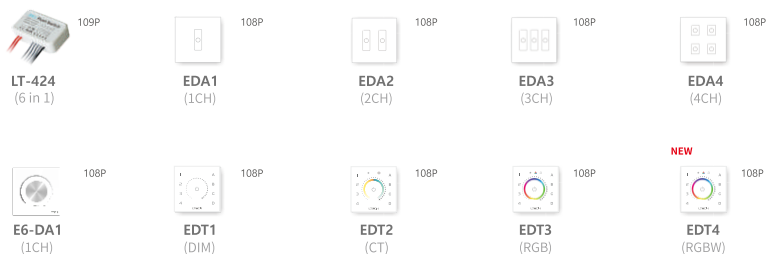
DALI Bus Power Supply



DALI Repeater

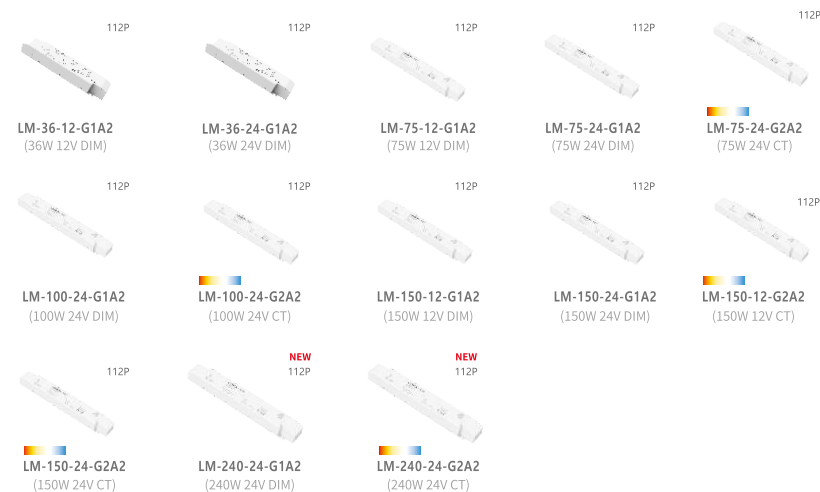


DALI Master Controllers



0/1-10V Series

0/1-10V CV Drivers



0/1-10V CC Drivers



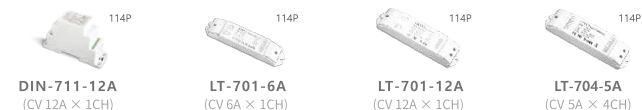
0/1-10V Series

0/1-10V CC Drives

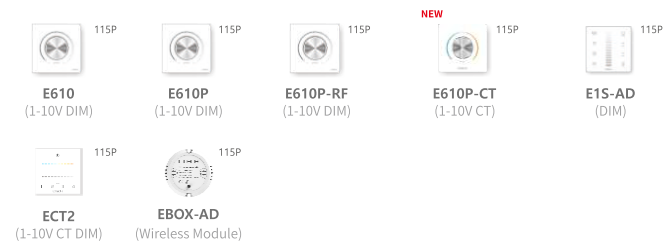


0/1-10V Series

0/1-10V CV Dimmable Drives



0/1-10V Dimmers



Phase Cut Series

Phase Cut CV Drivers



Phase Cut CC Dimmable Drivers



Phase Cut Dimmers



IoT LED Drivers

Tuya IoT LED Drivers 

 Bluetooth



 zigbee



Non-dimmable LED Drivers

Constant Voltage



Constant Current



SPI Controllers

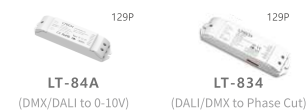
SPI Master Controllers



SPI Signal Amplifier



Dimming Signal Converters



LED Power Repeater Series

PWM CV Power Amplifiers



Phase Cut Power Repeater



Bluetooth Constant Voltage Controller





GOOD DESIGN AWARD 2022



iF Design award 2022



Red Dot Design Award 2022

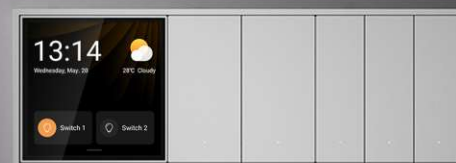


IDPA Japan Design Award 2022

SUPER SERIES PANELS

Whole House Interconnection Center

Live A Simpler, Smarter Life



● Grey

● Gold

● White

SUPER

An all-around smart panel

Ensure the full connectivity for the entire home



GOOD DESIGN AWARD 2022



iF Design award 2022

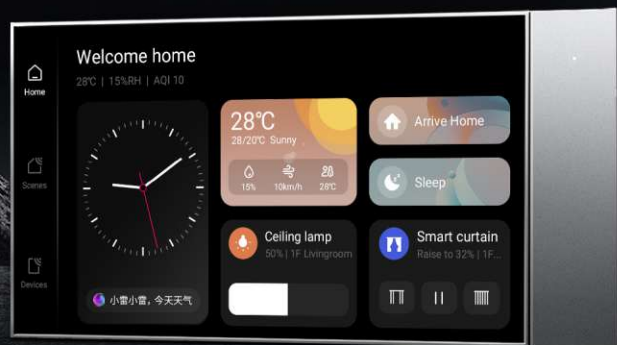


Red Dot Design Award 2022

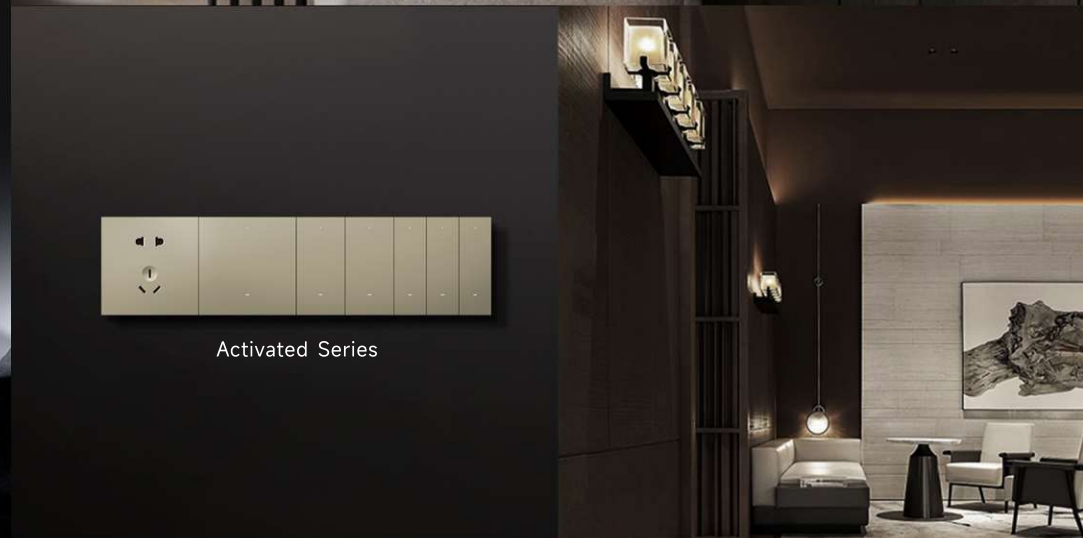


IDPA Japan Design Award 2022

Super Panel 6S



Super Panel 4S



Activated Series



Creativity Series

Create a cohesive look for your walls

86 type junction box | 400+ panel combinations | Unified mounted boxes



Double panel surround



Triple panel surround



Quad panel surround

Ensure stability in a large house
Even without the Internet, several hundred devices
can still work with LAN (Local Area Network)

Easy connection

Multiple protocols compatible
Dual Wi-Fi frequency
OTA upgrade



2.4G/5G



Bluetooth 5.0 SIG Mesh



Upgrade



Type-C port



Infrared home appliances



Ethernet



Bluetooth 5.0 SIG Mesh System

Support up to **300** nodes
Each node extends signals to every other node

2 times

Transmission speed

4 times

Communication range

8 times

Data capacity

*Compared to its predecessor Bluetooth 4.2

Two Types of Bluetooth Mesh Network Protocols

Standard

SIG Mesh Network
Made by Bluetooth Alliance
Verified by international technical experts

Nonstandard

Private Mesh Network
Made by private corporations
No certification for its stability

*All LTECH Bluetooth products are SIG Mesh-certified

New technology for storing distributed scenes

- Local scenes
- No gateway needed
- No network required

Edge computing for devices running locally at high speed



Faster, more stable



As a pioneer of super depth dimming technology,
LTECH continues to make a new breakthrough

T-PWM dimming technology that achieves dimming down to 0.0001%

Super depth dimming level: 0.0001%



Testing standard: Lamp $\frac{\text{Current of maximum brightness}}{\text{Current of minimum brightness}}$ For example $\frac{300\text{mA}}{\leq 0.0003\text{mA}} \geq 0.0001\%$

*Data comes from LTECH laboratory

Adaptive Lighting

Applications (no settings required)

Circadian Lighting

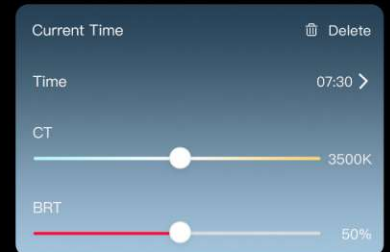
LTECH L-Home Platform can get the weather forecast and mimic the intensity and color temperature of natural light throughout the day to support human circadian rhythm.



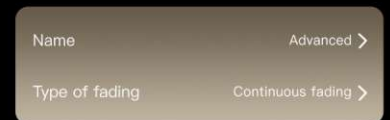
Super Applications

Customized Circadian Lighting

Customize circadian lighting curves that meet the demands of lighting in residential homes, hotels, offices, supermarkets, schools and hospitals.



Circadian lighting settings



Super Intelligent **NFC** Series Fully Digitized LED Drivers



NFC Set output current by NFC or software programming
Output current is down to 1mA

No need to power drivers when programming
Set current and parameters fast for mass LED drivers

Strong compatibility
Work with a wide range of lights

5-year warranty
Rubycon capacitor, innovative thermal management technology

Protection against risks
Make you feel more assured

T-PWM Super Depth Dimming Technology
Flicker-free | Dimming down to 0.0001% | Comfortable&Soft

High quality LED driver housing
Made up of COVESTRO/
SAMSUNG V0 flame retardant PC materials



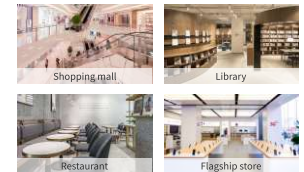
Energy-efficient
Comply with EU's ErP Directive



Ultra small, thin, lightweight
Dimensions (L*W*H): 111*35*20
0.077kg in weight



Multiple protocol options
Meet the demands of scenes in different applications



Model (Bluetooth 5.0 SIG Mesh)	Control Mode	Model(DMX)	Control Mode	Model(DALI)	Control Mode	Model(0/1-10V)	Control Mode
SE-12-100-500-W1B	DIM	SE-12-100-500-W1M	DIM	SE-12-100-500-W1D	DIM	SE-12-100-500-W1A	DIM
SE-12-100-500-W2B	CT	SE-12-100-500-W2M	CT	SE-12-100-500-W2D	CT	SE-12-100-500-W2A	CT
SE-20-100-700-W1B	DIM	SE-20-100-700-W1M	DIM	SE-20-100-700-W1D	DIM	SE-20-100-700-W1A	DIM
SE-20-100-700-W2B	CT	SE-20-100-700-W2M	CT	SE-20-100-700-W2D	CT	SE-20-100-700-W2A	CT
SE-30-200-900-W1B	DIM	SE-30-200-900-W1M	DIM	SE-30-200-900-W1D	DIM	SE-30-200-900-W1A	DIM
SE-30-200-900-W2B	CT	SE-30-200-900-W2M	CT	SE-30-200-900-W2D	CT	SE-30-200-900-W2A	CT
SE-40-300-1050-W1B	DIM	SE-40-300-1050-W1M	DIM	SE-40-300-1050-W1D	DIM	SE-40-300-1050-W1A	DIM
SE-40-300-1050-W2B	CT	SE-40-300-1050-W2M	CT	SE-40-300-1050-W2D	CT	SE-40-300-1050-W2A	CT

*For more parameters of NFC series LED drivers, please see the corresponding product pages

Constant Voltage Dimmable LED Driver

Dimmable:
0.1%-100%

Flicker-free
IEEE 1789
High frequency exemption level



LM Series 87P

| Dimming down to 0.1%
| Flicker-free
| High frequency exemption level



High quality LED driver housing

Made up of COVESTRO/ SAMSUNG V0 flame retardant PC materials



Optimized appearance

Slim housing can be adjusted in length for maximizing space utilization



Simple installation

Press down the tension plate to fix the the wires, screw-free housing cap installation and removal



5-year warranty

Use rubycon capacitor

Model	Signal	Control Mode	Efficiency	Power Factor	Max. Output Power
LM-36-12/24-G1M2	DMX/RDM	DIM	> 88%	0.97	36W
LM-75-24-G1M2	DMX/RDM	DIM	> 92%	0.97	75W
LM-75-12/24-G2M2	DMX/RDM	CT	> 92%	0.97	75W
LM-100-24-G1M2	DMX/RDM	DIM	> 93%	0.98	100W
LM-100-24-G2M2	DMX/RDM	CT	> 93%	0.98	100W
LM-150-12/24-G1M2	DMX/RDM	DIM	> 93%	0.98	150W
LM-150-12/24-G2M2	DMX/RDM	CT	> 93%	0.98	150W
LM-240-24-G1M2	DMX/RDM	DIM	> 93%	0.98	240W
LM-240-24-G2M2	DMX/RDM	CT	> 93%	0.98	240W
LM-36-12/24-G1D2	DALI-2	DIM	> 88%	0.95	36W
LM-75-12/24-G1D2	DALI-2 DT8	DIM	> 92%	0.97	75W
LM-75-12/24-G2D2	DALI-2 DT8	CT	> 92%	0.97	75W
LM-100-24-G1D2	DALI-2	DIM	> 93%	0.98	100W
LM-100-24-U1D2	DALI-2	DIM	> 93%	0.98	100W
LM-100-24-U2D2	DALI-2 DT8	CT	> 93%	0.98	100W
LM-150-12/24-G1D2	DALI-2	DIM	> 93%	0.98	150W
LM-150-12/24-G2D2	DALI-2 DT8	CT	> 93%	0.98	150W

Model	Signal	Control Mode	Efficiency	Power Factor	Max. Output Power
LM-150-24-G4K3	DALI-2 DT8	RGBW	> 93%	0.98	150W
LM-240-24-G1D2	DALI-2	DIM	> 93%	0.98	240W
LM-240-24-G2D2	DALI-2 DT8	CT	> 92%	0.97	240W
LM-75-12/24-G1A2	0-10V	DIM	> 92%	0.97	75W
LM-75-24-G2A2	0-10V	CT	> 92%	0.97	75W
LM-100-24-G1A2	0-10V	DIM	> 93%	0.98	100W
LM-100-24-G2A2	0-10V	CT	> 93%	0.98	100W
LM-150-12/24-G1A2	0-10V	DIM	> 93%	0.98	150W
LM-150-12/24-G2A2	0-10V	CT	> 93%	0.98	150W
LM-240-24-G1A2	0-10V	DIM	> 93%	0.98	240W
LM-240-24-G2A2	0-10V	CT	> 93%	0.98	240W
LM-36-12/24-G1T2	Phase cut	DIM	> 85%	0.95	36W
LM-75-12/24-G1T2	Phase cut	DIM	> 88%	0.98	75W
LM-75-24-G2T2	Phase cut	DIM	> 88%	0.98	75W
LM-150-12/24-G1T2	Phase cut	DIM	> 91%	0.98	150W

*For more IoT LED drivers of LM series, please see the corresponding product pages



Magnetic Track Light LED Drivers

Non-dimmable Dimmable Tunable White

— 0-10V | DALI-2 | Bluetooth 5.0 SIG Mesh | Zigbee —



Bare board design

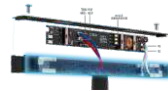
Suitable for STUCCHI housings

- 9519 - 166 - K
- B 9519 - 166 - K/W



Ultra lightweight (8g)

Well suited for integration in luminaires
Minimum size (L*W*H): 65*13.5*13 (mm)



Polarity reversal protection

Facilitate the installation and save time
(Input voltage: 24/48Vdc)



Flicker-free dimming

Meet the IEEE 1789 standard



No noise

Run quietly
No high-frequency sound



Non-dimmable LED driver

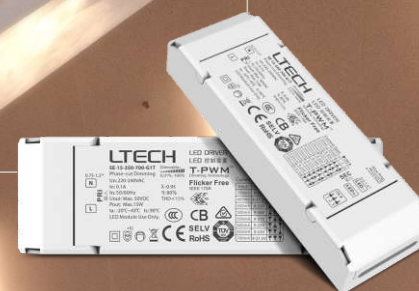
Less than 2V dropout voltage
One type fits most

Model	Signal	Control Mode	Input Voltage	Output Voltage	Output Current	Max. Output Power
MT-100-400-D1D1	DALI-2	DIM	48Vdc	10-42Vdc	100-400mA	16.8W
MT-350-700-D1D1	DALI-2	DIM	48Vdc	10-42Vdc	350-700mA	29.4W
MT-300-D2D1	DALI-2 DT8	CT	48Vdc	10-42Vdc	100-300mA	12.6W
MT-600-D2D1	DALI-2 DT8	CT	48Vdc	10-42Vdc	350-600mA	25.2W
MT-100-400-D1A1	0/1-10V	DIM	48Vdc	10-42Vdc	100-400mA	16.8W
MT-350-700-D1A1	0/1-10V	DIM	48Vdc	10-42Vdc	350-700mA	29.4W
MT-100-800-D1N1	-	DIM	48Vdc	10-42Vdc	100-800mA	33.6W
MT-100-400-D1B1	Bluetooth 5.0	DIM	48Vdc	10-42Vdc	100-400mA	16.8W
MT-350-700-D1B1	Bluetooth 5.0	DIM	48Vdc	10-42Vdc	350-700mA	29.4W
TY-300-D2Z1	Tuya ZigBee	CT	48Vdc	10-42Vdc	100-300mA	12.6W
TY-600-D2Z1	Tuya ZigBee	CT	48Vdc	10-42Vdc	350-600mA	25.2W

Ultra-small LED Driver



Rounded edge design
Softer and more secure



Minimalistic style
Simple yet practical

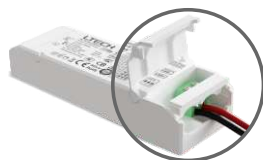
Feature the size of a pocket tissue pack



Made up of COVESTRO/ SAMSUNG PC materials



Tensile strength of wires complies with
the 0.35-1.5 square wire diameter 60N tensile test
Tensile test standard GB7000.1-2015/IEC60598-1: 2014



Use rubycon capacitors



1 2 3								
I(out)	350mA	400mA	450mA	500mA	550mA	600mA	650mA	700mA
V(out)	2-12V	2-12V	2-12V	2-12V	2-12V	2-12V	2-12V	2-12V
P(out)	0.7-4.2W	0.8-4.8W	0.9-5.4W	1-6W	1.1-6.6W	1.2-7.2W	1.3-7.8W	1.4-8.4W

1 2 3								
I(out)	100mA	150mA	200mA	250mA	300mA	350mA	400mA	
V(out)	9-42V	9-42V	9-42V	9-42V	9-40V	9-34V	9-30V	
P(out)	0.9-4.2W	1.35-6.3W	1.8-8.4W	2.25-10.5W	2.7-12W	3.15-11.9W	3.6-12W	

1 2 3								
I(out)	350mA	400mA	450mA	500mA	550mA	600mA	650mA	700mA
V(out)	9-45V	9-37.5V	9-33V	9-30V	9-27V	9-25V	9-23V	9-21.5V
P(out)	3.15-14.7W	3.6-15W	4.05-14.85W	4.5-15W	4.95-14.85W	5.4-15W	5.85-14.95W	6.3-15.05W

1 2 3								
I(out)	300mA	350mA	400mA	450mA	500mA	550mA	600mA	650mA
V(out)	9-42V	9-42V	9-42V	9-42V	9-40V	9-36V	9-33V	9-30.5V
P(out)	2.7-12.6W	3.15-14.7W	3.6-16.8W	4.05-18.9W	4.5-20W	4.95-19.8W	5.4-19.8W	5.85-19.82W

1 2 3								
I(out)	300mA	350mA	400mA	450mA	500mA	550mA	600mA	650mA
V(out)	9-42V	9-42V	9-42V	9-42V	9-42V	9-42V	9-42V	9-42V
P(out)	2.7-12.6W	3.15-14.7W	3.6-16.8W	4.05-18.9W	4.5-21W	4.95-23.1W	5.4-25.2W	5.85-27.3W

LC Series

Non-dimmable LED Driver

35W/50W/75W 12V/24V



High performance

high efficiency, low THD



Slim LED drivers

Work with a wide variety of luminaires



Equipped with a protective housing for wire protection

Used externally or internally within LED lights

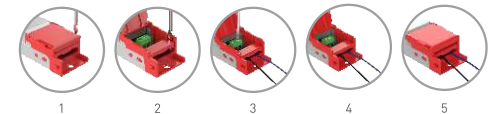
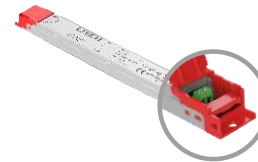


Multiple protection

Over-voltage/overload/short circuit/overheat protection

• The clamshell design and screwless type for strain-relief

Tensile strength of wires complies with the 0.35-1.5mm² wire diameter 60N tensile test, and complies with the tensile test standard GB7000.1-2015/IEC 60598-1:2014.



1. Pry up the protective housing in the side plate position with a tool
2. Pry up the side edge of the tension plate with a tool to remove it
3. Use a screwdriver to connect electrical wires as wiring diagram shows
4. Press down the tension plate to fix the electrical wires
5. Close the protective housing

• Applications (including but not limited to the following)



Linear lights



Advertising light boxes



Indoor LED strips

1-32 CHANNELS DECODER DMX512

RDM management allows you remotely program the devices, such as browsing and setting parameters, modifying DMX address, identifying devices and upgrading firmware.



1 Change DMX address remotely with APP

RDM management allows you to remotely program the devices, such as browsing and setting parameters, modifying DMX address, identifying devices and upgrading firmware. It is extremely convenient when installing and setting



5 Photoelectric isolation technology

Prevent the machine from damage. Improve the installation safety

OLED Display

2 OLED display

Show parameters clearly and make it easy to select

DMX: 001 Hz: High
Mode: RGBW 16bit
Curve: Linear
TOOL&v TEST&v

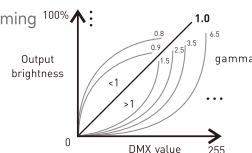
3 8 bit/16 bit

(256/65536 levels)

001

7 Dimming curve: 0.1~9.9

Provide multiple dimming curve options



4 DMX interfaces

Multiple DMX interfaces are easy-to-use. It is absolutely convenient for selecting materials and running wires.



3-pin XLR 5-pin XLR RJ45 Green terminals



5CH LT-905-OLED 5CH LT-995-OLED 12CH LT-912-OLED 16CH LT-916-OLED 24CH LT-924-OLED 32CH LT-932-OLED

1 Digital display

With digital display, set DMX address easily and quickly by tapping the buttons



Digital Display

2 8 bit/16 bit

(256/65536 levels)

4 DMX interfaces

Multiple DMX interfaces are easy-to-use. It is absolutely convenient for selecting materials and running wires.



3-pin XLR 5-pin XLR RJ45 Green terminals

3 Short circuit / Overload protection



3CH LT-903 DIP 4CH LT-904 DIP 3CH LT-903 4CH LT-904



5CH LT-905 5CH LT-995 12CH LT-912 16CH LT-916 24CH LT-924 32CH LT-932

Whole House Intelligence (Bluetooth 5.0 SIG Mesh)

Super Panel 6S Whole House Intelligence(Bluetooth 5.0 SIG Mesh)

Product Features

- Direct control over infrared home appliances (support 8000+ brands)
- Wi-Fi, Ethernet or Bluetooth 5.0 SIG Mesh connection
- USB Type-C powered port, available in recessed and surface mounting
- FHD IPS display with 0.8mm border
- RJ45 port for Ethernet connection
- 2-CH switch, 400W/CH



Model	Input Voltage	Wireless Network	Wired Network	Display
SP-GW-6S	100-240Vac	Wi-Fi2.4G+5G, Bluetooth 5.0 Mesh	Ethernet	6-inch FHD IPS Display, 1280*720 Resolution
Touchpad	Body Material	Load Power	Working Environment	
4 Mic Array	PC + Fiberglass (V0 Fireproofing Grade)	400W/CH	-10°C~50°C, Humidity <85%RH	

Super Panel 4S Whole House Smart Home(Bluetooth 5.0 SIG Mesh)



1



2

Model	Input Voltage	Wireless Network	Wired Network	Display	Dimensions[mm]
SP-GW-4S	100-240Vac	Wi-Fi2.4G+5G, Bluetooth 5.0 Mesh	Ethernet	4.0- Inch Full Lamination 480*480 Resolution	86*86*36.5
SP-MINI	100-240Vac	Wi-Fi, Bluetooth5.0 Mesh	Ethernet	4.0- Inch Full Lamination 480*480 Resolution	86*86*36.5

Whole House Intelligence(Bluetooth 5.0 SIG Mesh) Creativity Series



Grey

Gold

White

Model	Picture	Channel	Input Voltage	Wireless Protocol Type	Power	Dimensions(mm)	G.W(g)
S1 PRO	1	1CH	100-240Vac, 50/60Hz	Bluetooth5.0 SIG Mesh	400W/CH	86*86*41.2	172
S2 PRO	2	2CH	100-240Vac, 50/60Hz	Bluetooth5.0 SIG Mesh	400W/CH	86*86*41.2	172
S3 PRO	3	3CH	100-240Vac, 50/60Hz	Bluetooth5.0 SIG Mesh	400W/CH	86*86*41.2	172
SQ PRO	4	—	100-240Vac, 50/60Hz	Bluetooth5.0 SIG Mesh	—	86*86*41.2	172

Whole House Intelligence(Bluetooth 5.0 SIG Mesh) Activated Series



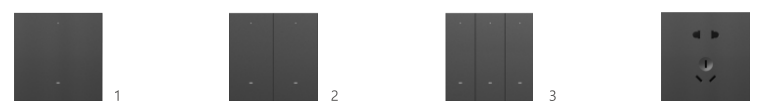
Grey

Gold

White

Model	Picture	Channel	Input Voltage	Wireless Protocol Type	Power	Dimensions(mm)	G.W(g)
S1	1	1CH	100-240Vac, 50/60Hz	Bluetooth5.0 SIG Mesh	400W/CH	86*86*40	170
S2	2	2CH	100-240Vac, 50/60Hz	Bluetooth5.0 SIG Mesh	400W/CH	86*86*40	170
S3	3	3CH	100-240Vac, 50/60Hz	Bluetooth5.0 SIG Mesh	400W/CH	86*86*40	170
SQ	4	—	100-240Vac, 50/60Hz	Bluetooth5.0 SIG Mesh	—	86*86*40	170
SQ-B (Battery Powered)	4	—	100-240Vac, 50/60Hz	Bluetooth5.0 SIG Mesh	—	86*86*40	80

Activated Series Whole House Intelligence(Bluetooth 5.0 SIG Mesh)



Model	Picture	Channel	Input Voltage	Wireless Protocol Type	Power	Dimensions(mm)	G.W(g)
S1C	1	1CH	100-240Vac, 50/60Hz	Bluetooth5.0 SIG Mesh	400W/CH	86*86*25	160
S2C	2	2CH	100-240Vac, 50/60Hz	Bluetooth5.0 SIG Mesh	400W/CH	86*86*25	160
S3C	3	3CH	100-240Vac, 50/60Hz	Bluetooth5.0 SIG Mesh	400W/CH	86*86*25	160
A1032	4	Five hole socket	100-240Vac, 50/60Hz	—	—	86*86*25	100

Super Panel Whole House Intelligence(Bluetooth 5.0 SIG Mesh)

Product Features

- Compatible with TCP/IP, Wi-Fi and Bluetooth 5.0Mesh
- Aviation aluminum, CNC technology, PC + fiberglass, V0 fireproofing grade
- Available in 4 colors, a great choice for high-end customized home items
- L-Home Cloud Service is built on Alibaba IoT Platform, guaranteeing network security
- Work with Alexa to add voice control to your smart devices



Silver

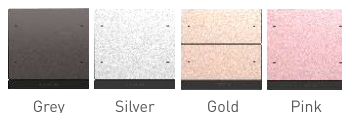
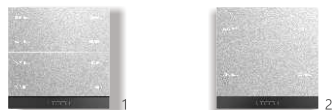
Gold

Pink

Grey

Model	Input Voltage	Wireless Network	Wired Network	Display	Microphone
SP-GW-BLE	100-240Vac	Wi-Fi, Bluetooth5.0 Mesh	Ethernet	4.0- Inch Full Lamination 720*720 Resolution	Dual Microphone Array
Touchpad	Speaker	Proximity Sensor	Junction Box	Dimensions(mm)	
Capacitive Multi-Touch Screen Anti-Fingerprint Coating	AAC 1813 Speaker	Close-Range Sensing Within 15cm Automatic Wakeup	86 Type, European Style	172*86*38	

Whole House Intelligence(Bluetooth 5.0 SIG Mesh) Premium Series



Model	Picture	Input Voltage	Wireless Protocol Type	Wireless Band	Dimensions(mm)	G.W(g)
S8M	1	100-240Vac, 50/60Hz	Bluetooth5.0 SIG Mesh	2.4GHz	86*86*38	225
S4M	2	100-240Vac, 50/60Hz	Bluetooth5.0 SIG Mesh	2.4GHz	86*86*38	225

Whole House Intelligence(Bluetooth 5.0 SIG Mesh) Elegant Series

Product Features

- Adopt Bluetooth 5.0 Mesh and the built-in battery makes it ready to use anywhere
- Work with a wireless Bluetooth LED driver to turn on /off the lights, adjust brightness and change color temperature and colors of lights.
- Programmable settings make life smarter and simpler.



Model	Picture	Input Voltage	Wireless Protocol Type	Certification	Dimensions(mm)	G.W(g)
PS-BLE01	1	3Vdc	Bluetooth5.0 SIG Mesh	FC CE RoHS	86*86*13.5	100
PS-BLE02	2	3Vdc	Bluetooth5.0 SIG Mesh	FC CE RoHS	86*86*13.5	100
PS-BLE04	3	3Vdc	Bluetooth5.0 SIG Mesh	FC CE RoHS	86*86*13.5	100

Home Appliance Module Whole House Intelligence(Bluetooth 5.0 SIG Mesh)



Model	Input Voltage	Wireless Protocol Type	RF Frequency	Infrared Frequency	Dimensions(mm)	G.W(g)
HAM-WF	5Vdc == 1A	WiFi IEEE 802.11 b/g/n	433MHz	38KHz	109*109*25	235

Motion Sensor Whole House Intelligence(Bluetooth 5.0 SIG Mesh)



Model	Input Voltage	Wireless Protocol Type	Detection Range	Detection Angle	Certification	Dimensions(mm)	G.W(g)
HS-BLE	3Vdc	Bluetooth5.0 SIG Mesh	4m	120°	Bluetooth FC CE RoHS	90*90*36	115

Central Air Conditioner Module (Floor Heating/Fresh Air)

Whole House Intelligence(Bluetooth 5.0 SIG Mesh)



Model	Wireless Protocol Type	Input Voltage	Air Conditioning Communication Line Voltage	Dimensions(mm)
CG-AIR	Bluetooth5.0 SIG Mesh	DC 12V	AC 5V	105*87*58

Whole House Intelligence(Bluetooth 5.0 SIG Mesh) Music Player



Model	Wireless Protocol Type	Output Signal	Working Voltage	Dimensions(mm)	G.W(g)
CG-AUDIO	Bluetooth5.0 SIG Mesh	DMX/RDM	3Vdc	125×33×20	85

Whole House Intelligence(Bluetooth 5.0 SIG Mesh) Bluetooth LED Remote



Model	Input Voltage	Wireless Protocol Type	Certification	Dimensions(mm)	G.W(g)
RC4-BLE	3Vdc	Bluetooth5.0 SIG Mesh	FC CE RoHS	40*150*13	85

Whole House Intelligence(Bluetooth 5.0 SIG Mesh) Switch Module



Model	Input Voltage	Wireless Protocol Type	Certification	Dimensions(mm)	G.W(g)
RELAY-BLE01	100-240Vac	Bluetooth5.0 SIG Mesh	Bluetooth CE RoHS	80*35*23	75

Whole House Intelligence(Bluetooth 5.0 SIG Mesh) Bluetooth Curtain Motor



Model	Rated Torque	Running Speed	Motor Housing Dimensions	Rated Voltage	Rated power	IP Rating
CG-CUR15	1.2Nm	14cm/s	310*67*52	100-240Vac 50/60Hz	65W	IP 20

Wireless Module Whole House Intelligence(Bluetooth 5.0 SIG Mesh)



Model	Picture	Input Voltage	Working Voltage	Wireless Protocol Type	Wireless Band	Dimensions(mm)
CG-D	1	DALI	DALI Driver 9.5-22.5Vdc	Bluetooth5.0 SIG Mesh	2.4GHz	51.4x59.4x18
CG-T	2	ELV	100-240Vac	Bluetooth5.0 SIG Mesh	2.4GHz	51.4x59.4x18
CG-DAM	3	DMX / DALI / 0-10V	100-240Vac	Bluetooth5.0 SIG Mesh	2.4GHz	35x83.6x23
GAM-BLE	4	0-10V x 2CH / DMX	12-24Vdc	Bluetooth5.0 SIG Mesh	2.4GHz	125x33x20

Wireless Module Whole House Intelligence(Bluetooth 5.0 SIG Mesh)



Model	Type	Input Voltage	Wireless Protocol Type	Certification	Dimensions(mm)	G.W(g)
CG-TRIG	BLE to Dry Contact	12-24Vdc	Bluetooth5.0 SIG Mesh	Bluetooth CE RoHS	48*28*14	14
CG-TB	Dry Contact to BLE	5-24Vdc	Bluetooth5.0 SIG Mesh	Bluetooth CE RoHS	48*28*14	14



Model	Picture	Control Mode	Wireless Protocol Type	Output Signal	Dimensions(mm)
UB1	1	DIM	Bluetooth 5.0 SIG Mesh	DMX 512	120*75*30
UB2	2	CT	Bluetooth 5.0 SIG Mesh	DMX 512	120*75*30
UB4	3	RGBW	Bluetooth 5.0 SIG Mesh	DMX 512	120*75*30
UB5	4	RGBWY	Bluetooth 5.0 SIG Mesh	DMX 512	120*75*30

Whole House Intelligence(Bluetooth 5.0 SIG Mesh) Creativity Series

Product Features

- Bluetooth 5.0 SIG Mesh with high networking capability is reliable and stable.
- Support direct control on iOS or Android devices through Bluetooth connection.
- Controlled by a Bluetooth LED panel, a Bluetooth LED remote and your mobile.



Model	Picture	Control Mode	Wireless Protocol Type	Output Voltage	Output Current	Certification	G.W[g]
LM-75-24-G1B2	1	Dimming	Bluetooth5.0 SIG Mesh	24Vdc	Max.3.125A	Bluetooth CB RoHS	350
LM-75-24-G2B2	1	CT	Bluetooth5.0 SIG Mesh	24Vdc	Max.3.125A	Bluetooth CB RoHS	350
LM-150-12-G1B2	2	Dimming	Bluetooth5.0 SIG Mesh	12Vdc	Max. 12.5A	Bluetooth CB RoHS	430
LM-150-24-G1B2	2	Dimming	Bluetooth5.0 SIG Mesh	24Vdc	Max. 6.25A	Bluetooth CB RoHS	430
LM-150-24-G2B2	2	CT	Bluetooth5.0 SIG Mesh	24Vdc	Max. 6.25A	Bluetooth CB RoHS	430
LM-150-24-G4B1	2	RGBW	Bluetooth5.0 SIG Mesh	24Vdc	Max.6.25A (1.56Ax4CH)	Bluetooth CB RoHS	430



Activated Series Whole House Intelligence(Bluetooth 5.0 SIG Mesh)



Model	Picture	Control Mode	Wireless Protocol Type	Output Voltage	Output Current	Dimensions(mm)	Certification
SE-12-100-400-W1B	1	Dimming	Bluetooth5.0 SIG Mesh	9-42Vdc	100-400mA	167*41*32	Bluetooth CB RoHS
SE-20-250-1000-W2B2	1	CT	Bluetooth5.0 SIG Mesh	9-42Vdc	250-1000mA	167*41*32	Bluetooth CB RoHS
SE-12-100-450-W2B	2	CT	Bluetooth5.0 SIG Mesh	9-42Vdc	100-450mA	111*35*20	Bluetooth CB RoHS
SE-12-100-500-W1B	2	NFC Dimming	Bluetooth5.0 SIG Mesh	9-42Vdc	100-500mA	111*35*20	Bluetooth CB RoHS
SE-12-100-500-W2B	2	NFC CT	Bluetooth5.0 SIG Mesh	9-42Vdc	100-500mA	111*35*20	Bluetooth CB RoHS
SE-20-100-700-W1B	3	NFC Dimming	Bluetooth5.0 SIG Mesh	9-42Vdc	100-700mA	127*40*23	Bluetooth CB RoHS
SE-20-100-700-W2B	3	NFC CT	Bluetooth5.0 SIG Mesh	9-42Vdc	100-700mA	127*40*23	Bluetooth CB RoHS
SE-30-200-900-W1B	4	NFC Dimming	Bluetooth5.0 SIG Mesh	9-42Vdc	200-900mA	142*40*23	Bluetooth CB RoHS
SE-30-200-900-W2B	4	NFC CT	Bluetooth5.0 SIG Mesh	9-42Vdc	200-900mA	142*40*23	Bluetooth CB RoHS
SE-40-300-1050-W1B	4	NFC Dimming	Bluetooth5.0 SIG Mesh	9-42Vdc	300-1050mA	142*40*23	Bluetooth CB RoHS
SE-40-300-1050-W2B	4	NFC CT	Bluetooth5.0 SIG Mesh	9-42Vdc	300-1050mA	142*40*23	Bluetooth CB RoHS

Microwave Motion Sensor



Microwave Radar Sensor Microwave Motion Sensor



1



2



3

Model	Picture	Power Supply	Microwave Frequency	Load Power	Detection Range	Dimensions[mm]
MR01-LS	1	120-277Vac	5.8GHz±75MHz	400W/800W	≤ 10m	74*36*25
MR02-LSA	2	120-277Vac	5.8GHz±75MHz	400W/800W	≤ 10m	95*78*26.3
MR02-LD	3	DALI	5.8GHz±75MHz	-	≤ 10m	95*78*26.3

Ceiling Type Microwave Motion Sensor



1



2

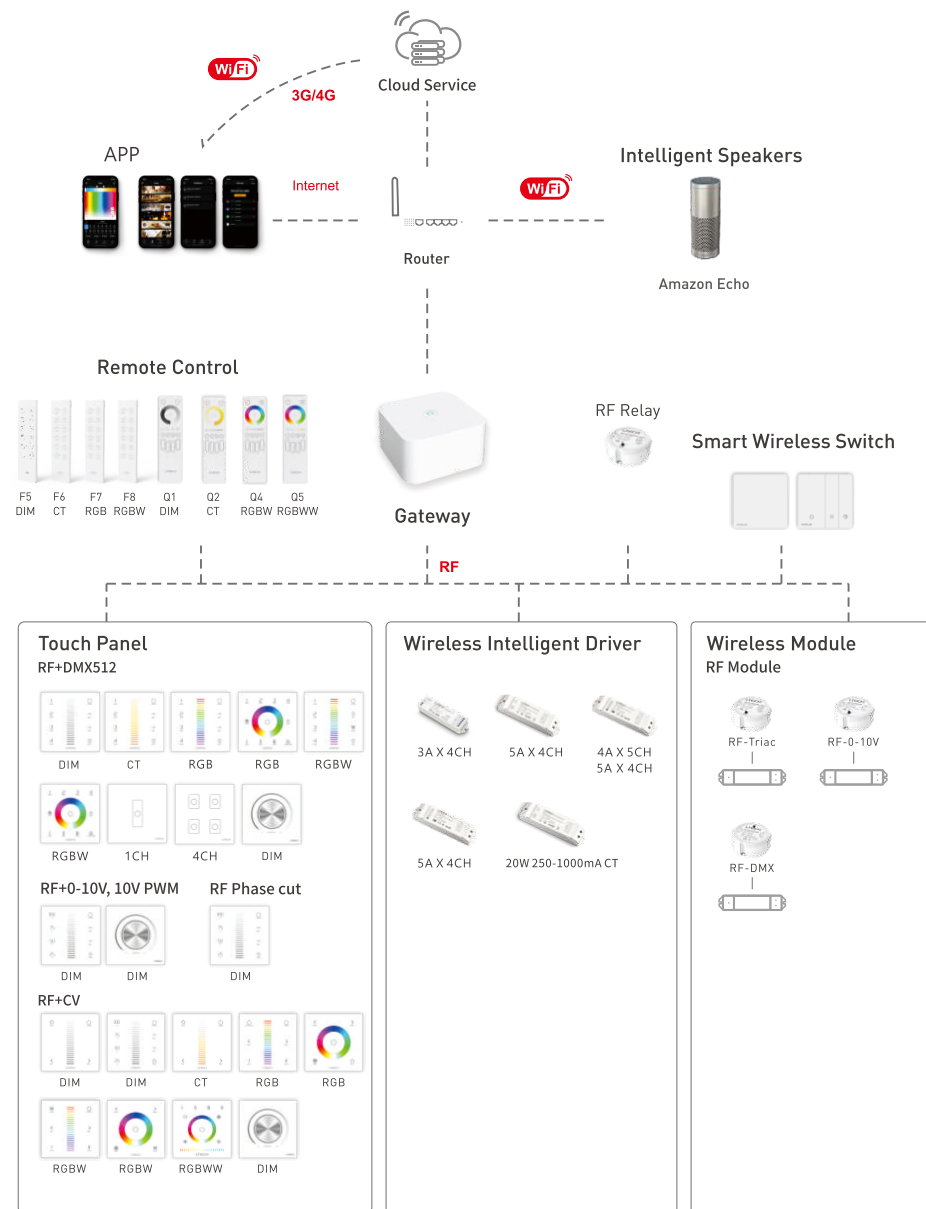


3

Model	Picture	Power Supply	Microwave Frequency	Load Power	Mounting Height	Detection Range
MR03-BLSDA-P	1	120-277Vac	5.8GHz±75MHz	400VA / 800W	< 6m	≤ 10m
MR04-LZS	2	120-277Vac	10.525GHz	200VA / 400W	< 3m	≤ 6m
MR04-LBS	3	120-277Vac	10.525GHz	200VA / 400W	< 3m	≤ 6m



L-BUS® Lighting Control System



L-BUS Lighting Control System WiFi Controllers

Product Features

- Work with 4 types of LED lights, suitable for various lighting applications.
- Support WiFi control through iOS and Android smart devices.
- Connect directly or through a wireless router.
- 12 zone control.
- RGB/RGBW lighting programmable.



Model	Communication Standard	Input Voltage	Max. Current Load	Max. Output Power	Output Control
WiFi-106	2.4GHz Wi-Fi, 802.11b/g/n	12-24Vdc	[0~48W...96W]x4CH	384W	Dimming, CT, RGB, RGBW

Control Distance:	Color Changing Mode	Scene Mode	Certification	Dimensions(mm)	G.W. (g)
Max. 100m	12 fixed, 12 DIY	4 Interfaces, 8 scenes	FC CE RoHS	128x73x45	390

Product Features

- Integrated third party communication interface.
- Support Amazon ECHO to achieve voice control.
- Multi-zone dimming, color changing and multi-group control.
- Wireless RF and wired connection.
- Advanced lighting programming.



Model	Communication Standard	Input Voltage	Output Control	Scene Mode
WiFi-108	2.4GHz Wi-Fi, 802.11b/g/n, 2.4GHz RF	5Vdc	Dimming, CT, RGB, RGBW, RGBWY	16 scenes

Color Changing Mode	Expand Interface	Certification	Dimensions (mm)	G.W. (g)
16 editable normal modes 4 advanced programming mode	Dry contact, RS485, L-bus protocol.	FC CE RoHS	90x90x55	380

L-BUS Lighting Control System RF Relay



Model	Input Voltage	Wireless Distance	Wireless Signal	Certification	Dimensions(mm)	G.W. (g)
EBOX-AP	5-24Vdc	30m	RF 2.4GHz	FC CE RoHS	55*55*21	70

Wireless Module L-BUS Lighting Control System



Model	Input Voltage	Output	Wireless Signal	Certification	Dimensions(mm)	G.W. (g)
EBOX-DMX-PRO	5-24Vdc	DMX512	RF 2.4GHz	FC CE RoHS	55*55*21	70
EBOX-AD	5-24Vdc	0-10V	RF 2.4GHz	FC CE RoHS	55*55*21	70
EBOX-TD	100-240Vdc	Traic	RF 2.4GHz	FC CE RoHS	55*55*21	70

RF + DMX512 Panel L-BUS Lighting Control System



Model	Picture	Input Voltage	Output Signal	Control Mode	Junction Box	Certification	G.W. (g)
EXC1	1	100 ~ 240Vac	RF 2.4G, DMX512	Dimming	European 86*86	FC CE RoHS	225
EXC2	2	100 ~ 240Vac	RF 2.4G, DMX512	Dimming	European 86*86	FC CE RoHS	225
EXC3	3	100 ~ 240Vac	RF 2.4G, DMX512	Dimming	European 86*86	FC CE RoHS	225
EXC4	4	100 ~ 240Vac	RF 2.4G, DMX512	Dimming	European 86*86	FC CE RoHS	225
EX61	5	100~240Vac	RF 2.4G, DMX512	Dimming	European 86*86	FC CE RoHS	235

RF + Triac L-BUS Lighting Control System



Model	Input Voltage	Current Load	Output Signal	Control Mode	Junction Box	Certification	Dimensions(mm)	G.W. (g)
E1S-TD	100 ~ 240Vac	1A	RF 2.4G, Triac	Dimming	European 86*86	FC CE RoHS	86*86*36	225

L-BUS Lighting Control System RF + DMX512 Panel

Product Features

- Adopt 2 in 1 control mode: wireless RF and wired DMX512 protocol.
- Achieve the output consistency of dimming and dynamic lighting effects among LED drivers.
- Multiple panels can be controlled at one time with no quantity limited.
- T-PWM dimming technology makes almost perfect dimming/ color changing performance.
- Touch keys with chord and glowing LED indicator lights.
- Capacitive touch control technology makes LED color selection more user-friendly.

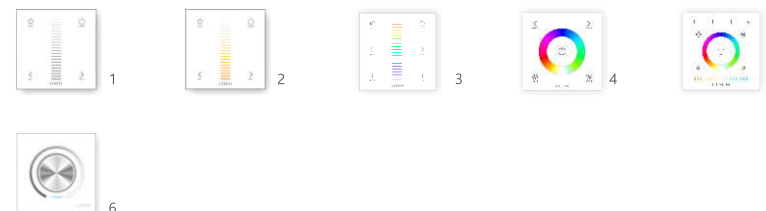


Model	Picture	Input Voltage	Output Signal	Control Mode	Junction Box	Certification	Dimensions(mm)	G.W. (g)
EX1S	1	100~240Vac	RF 2.4G, DMX512	Dimming	European 86*86	FC CE RoHS	86*86*36	225
EX2	2	100~240Vac	RF 2.4G, DMX512	CT	European 86*86	FC CE RoHS	86*86*36	225
EX4S	4	100~240Vac	RF 2.4G, DMX512	RGBW	European 86*86	FC CE RoHS	86*86*36	225
EX5	5	100~240Vac	RF 2.4G, DMX512	Dimming	European 86*86	FC CE RoHS	86*86*36	225
EX5S	6	100~240Vac	RF 2.4G, DMX512	RGBWY	European 86*86	FC CE RoHS	86*86*36	225
EX6	7	100~240Vac	RF 2.4G, DMX512	CT	European 86*86	FC CE RoHS	86*86*36	225
EX8	8	100~240Vac	RF 2.4G, DMX512	RGBW	European 86*86	FC CE RoHS	86*86*36	225
EX8S	9	100~240Vac	RF 2.4G, DMX512	RGBW	European 86*86	FC CE RoHS	86*86*36	225

RF+PWM Mode L-BUS Lighting Control System

Product Features

- 2 in 1 function: RF wireless control and PWM power output.
- Highly accurate touch control make it more convenient to dim, adjust color temperature and colors of lights .
- Glowing LED indicator lights.
- Controlled by a remote, or by your mobile phone if a gateway is added.



Model	Picture	Input Voltage	Output	Max. Load Power	Wireless	Control Mode	Junction Box	Certification	Dimensions(mm)	G.W. (g)
E1	1	12~24Vdc	4A×2CH	192W	RF 2.4GHz	Dimming	European 86*86	FC CE RoHS	86*86*36	235
E2	2	12~24Vdc	Max. 4A	0~48...96W	RF 2.4GHz	CT	European 86*86	FC CE RoHS	86*86*36	235
E4	3	12~24Vdc	3A×4CH	288W	RF 2.4GHz	RGBW	European 86*86	FC CE RoHS	86*86*36	235
E4S	4	12~24Vdc	3A×4CH	288W	RF 2.4GHz	RGBW	European 86*86	FC CE RoHS	86*86*36	235
E5S	5	12~24Vdc	3A×5CH	360W	RF 2.4GHz	RGBWY	European 86*86	FC CE RoHS	86*86*36	235
E61	6	12~24Vdc	6A×1CH	144W	RF 2.4GHz	Dimming	European 86*86	FC CE RoHS	86*86*36	235

RF+0-10V/10V PWM L-BUS Lighting Control System



Model	Picture	Input Voltage	Wireless	Control Mode	Junction Box	Certification	Dimensions(mm)	G.W. (g)
E1S-AD	1	100-240Vac	RF 2.4GHz, 0-10V	Dimming	European 86*86	FC CE RoHS	86*86*36	225
E610P-RF	2	100-240Vac	RF 2.4GHz, 0-10V	Dimming	European 86*86	FC CE RoHS	86*86*36	225
E610P-CT	3	100-240Vac	RF 2.4GHz, 0-10V×2	CT	European 86*86	FC CE RoHS	86*86*50	220
ECT2	4	100-240Vac	RF 2.4GHz, 0-10V×2	Dimming, CT	European 86*86	FC CE RoHS	86*86*36	225

L-BUS Lighting Control System

Wireless LED Remote

Product Features

- 12 keys remote control.
- 2.4G, RF wireless remote control.

- Work with F4-3A/F4-5A/F4-CC/F5-DMX-4A controllers to control LED fixtures.
- EX series wall panels optional.



Holder

Model	Picture	Working Voltage	Battery	Working Frequency	Control Mode	Zone	Certification	Dimensions (mm)	G.W. (g)
F1	1	3Vdc	Lithium battery	2.4GHz	Dimming	1	FC CE RoHS	145*40*12	85
F2	2	3Vdc	Lithium battery	2.4GHz	CT	1	FC CE RoHS	145*40*12	85
F4	3	3Vdc	Lithium battery	2.4GHz	RGBW	1	FC CE RoHS	145*40*12	85
F5	4	3Vdc	Lithium battery	2.4GHz	Dimming	4	FC CE RoHS	145*40*12	85
F6	5	3Vdc	Lithium battery	2.4GHz	CT	4	FC CE RoHS	145*40*12	85
F8	5	3Vdc	Lithium battery	2.4GHz	RGBW	4	FC CE RoHS	145*40*12	85
Q1	6	3Vdc	Lithium battery	2.4GHz	Dimming	4	FC CE RoHS	162*42*15	85
Q2	7	3Vdc	Lithium battery	2.4GHz	CT	4	FC CE RoHS	162*42*15	85
Q4	8	3Vdc	Lithium battery	2.4GHz	RGBW	4	FC CE RoHS	162*42*15	85
Q5	9	3Vdc	Lithium battery	2.4GHz	RGBWY	4	FC CE RoHS	162*42*15	85

Wireless Receiver L-BUS Lighting Control System



Model	Picture	Input Voltage	Max. Current Load	Max. Output Power	Certification	Dimension (mm)	G.W. (g)
F4-3A	1	5~24Vdc	3A*4CH	288W	FC CE RoHS	125*33*20	60
F4-5A	2	5~24Vdc	5A*4CH	480W	FC CE RoHS	175*44*30	150



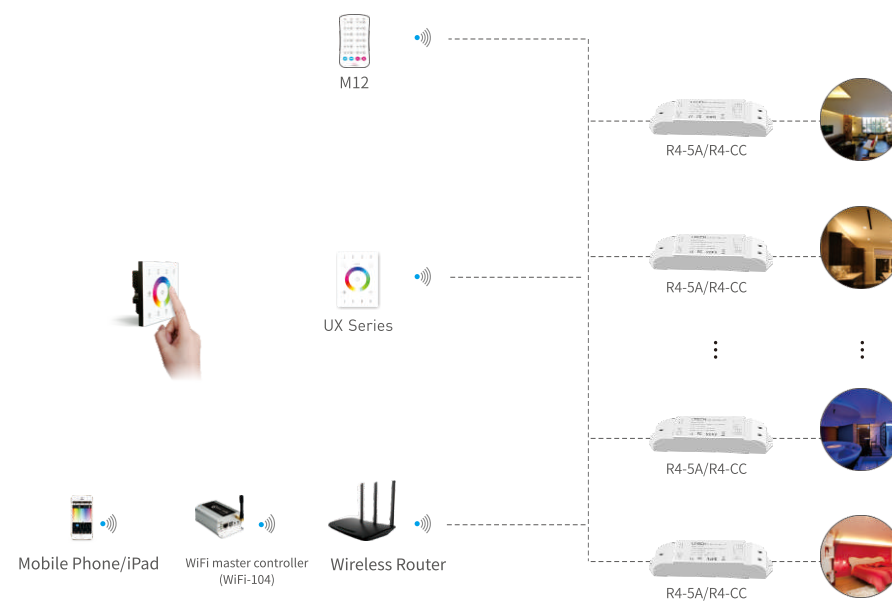
Model	Input Voltage	Max. Current Load	Max. Output Power	Certification	Dimensions (mm)	G.W. (g)
F4-CC	12~48Vdc	CC 350/700/1050mA*4CH	193.2W	FC CE RoHS	175*44*30	165



Model	Input Voltage	Max. Current Load	Max. Output Power	Certification	Dimensions (mm)	G.W. (g)
F5-DMX-4A	5~24Vdc	5A*4CH	480W	FC CE RoHS	175*44*30	130



WiFi/RF Control System(DX)



DMX512 signal output:



WiFi/RF Control System(DX) WiFi Controllers

Product Features

- Work with 4 types of LED lights, suitable for various lighting applications.
- Support WiFi control through iOS and Android smart devices.
- Connect directly or through a wireless router.
- 2.4GHz based.
- 12 zone control.
- RGB/RGBW lighting programmable.
- Support scene-saving and playback.



Model	Communication Standard	Input Voltage	Max. Current Load	Max. Output Power
WiFi-104	2.4GHz Wi-Fi, 802.11b/g/n	12~24Vdc	4A*4CH	480W

Output Control	Control Distance:	Color Changing Mode	Scene Mode
Dimming, CT, RGB, RGBW	Max. 100m	12 fixed, 12 DIY	5 working modes, 4 scenes of each

Certification	Dimensions(mm)	G.W.(g)
FC CE RoHS	128*73*45	390



RF+DMX512 Touch Panel WiFi/RF Control System(DX)

Product Features

- 2.4GHz
- DMX512 output optional.
- More sensitive touch control.
- Innovative T-PWM dimming technology, almost perfect dimming and color adjustment performance.
- Support multi-zone control.
- Support multiple control through multiple panels.



Model	Input Voltage	Output Signal	Control Mode	Zone	Junction Box	Certification	Dimensions (mm)	G.W. (g)
UX8	5Vdc, 0.5A~1A	RF 2.4G, DMX512	RGBW	4	USA, 86*86 European	FC CE RoHS	146*106*18	370

Wireless Receiver WiFi/RF Control System(DX)



Model	Input Voltage	Max. Current Load	Max. Output Power	Certification	Dimensions (mm)	G.W. (g)
R4-5A	5~24Vdc	5A*4CH	480W	FC CE RoHS	175*44*30	150



Model	Input Voltage	Output Voltage	Max. Current Load	Max. Output Power	Certification	Dimensions (mm)	G.W. (g)
R4-CC	12~48Vdc	3~46Vdc		193.2W	FC CE RoHS	175*44*30	165

Wi-Fi Controllers Wi-Fi/RF Wireless Product

Product Features

- Support CT, RGBW and DMX signal output
- Timing control, music control
- Support Wi-Fi control, and remote control through 3G/4G network
- DIY mode



Communication Standard: 2.4GHz Wi-Fi, 802.11b/g/n

Model	Input Voltage	Output Current	Max. Load Power	Output Control	Color Changing Mode	Dimensions (mm)	G.W. (g)
WiFi-101-DMX4	12-24Vdc	-	-	DMX512	8 Fixed Modes 8 DIY Modes	125*33*20	70



Model	Input Voltage	Output Current	Max. Load Power	Output Control	Color Changing Mode	Dimensions (mm)	G.W. (g)
WiFi-102-RGBW	12-24Vdc	3A x 4CH	288W	RGBW	8 Fixed Modes 8 DIY Modes	125*33*20	70

Product Features

- It is the RDM master control, which allows you to browse and set corresponding parameters of RDM enabled devices through the RDM standard protocol
- Achieve wireless control via APP and support remote firmware upgrade
- Compatible with other brands' products with RDM protocol



WiFi RDM Master Controller

Model	Channel (Sending DMX)	Channel (Receiving DMX)	Input Voltage	Output Signal	Protocol	Certification	Dimensions (mm)	G.W. (g)
WiFi-RDM01	512CH	512CH	5~24Vdc	DMX512 RDM	2.4GHz Wi-Fi, 802.11b/g/n ANSI E1.20-2010 RDM	FC CE	125*33*20	110

WiFi/RF Products

WiFi/RF Products Wireless Sync Controllers

Product Features

- Work with dimming, RGB, RGBW LED fixtures.
- Support sync control and zone control.
- Support customized scenes and programming.
- Combination of touch control and number keys allows more convenient use.
- Wireless synchronization and zone control.
- Remote charging through USB cable.
- Work with T3-5A, T3-CV, T4-CV and T4-CC wireless receivers.



Model	Picture	Charging Voltage	Battery	Battery Capacity	Working Frequency	Mode	Zone	Certification	Dimensions (mm)	G.W. (g)
T1	1	5Vdc	Lithium	1000mAh	2.4GHz	Dimming	8	FC CE RoHS	145*55*22	235
T3	2	5Vdc	Lithium	1000mAh	2.4GHz	RGB	1	FC CE RoHS	145*55*22	225
T3M	3	5Vdc	Lithium	1000mAh	2.4GHz	RGB	10	FC CE RoHS	145*55*22	225
T4	4	5Vdc	Lithium	1000mAh	2.4GHz	RGBW	8	FC CE RoHS	145*55*22	210

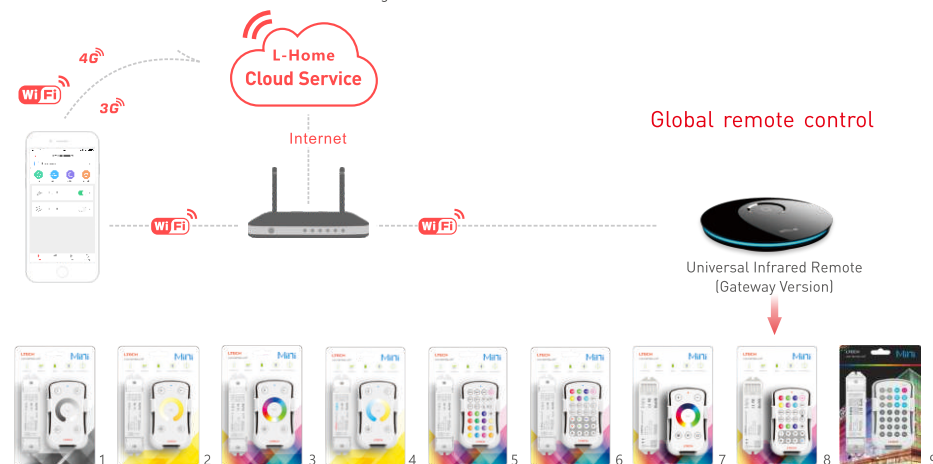


Model	Picture	Compatible Remote	Input Voltage	Max. Current Load	Max. Output Power	Certification	Dimensions (mm)	G.W. (g)
T3-CV	1	T1/T3/T3M	5-24Vdc	6A*3CH	432W	FC CE RoHS	175*44*30	140
T3-5A	2	T3/T3M	12-24Vdc	5A*3CH	360W	FC CE RoHS	211*40*30	165
T4-CV	1	T4	5-24Vdc	5A*4CH	480W	FC CE RoHS	175*44*30	150

Mini Series WiFi/RF Products

Product Features

- One receiver can work with 8 types of remote controls. Dimming, CT, RGB and RGBW compatible.
- 433MHz signal has strong penetration and stableness. Remote control distance up to 30 meters.
- The Mini series remotes are well-formed and elegant.
- Control through touch and buttons. With both selectivity and functionality.
- Well-formed blister packaging, easy to take.



Working Frequency: 433.92MHz

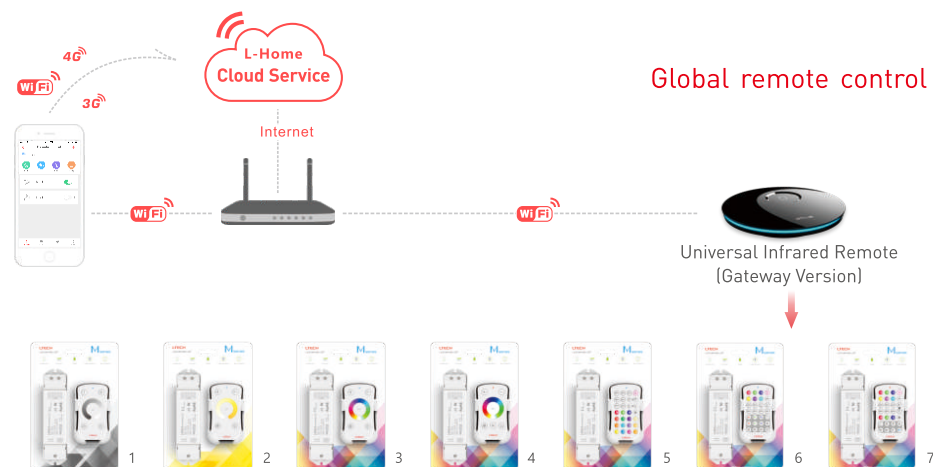
Model	Picture	Remote	Receiver	Mode	Input Voltage	Max. Current Load	Max. Output Power	Certification	Dimensions (mm)	G.W. (g)
M1 + M3-3A	1	M1	M3-3A	Dimming	12-24Vdc	3A*3CH	216W	FC CE RoHS	200*130*22	140
M2 + M3-3A	2	M2	M3-3A	CT	12-24Vdc	3A*3CH	216W	FC CE RoHS	200*130*22	140
M3 + M3-3A	3	M3	M3-3A	RGB	12-24Vdc	3A*3CH	216W	FC CE RoHS	200*130*22	140
M5 + M3-3A	4	M5	M3-3A	CT	12-24Vdc	3A*3CH	216W	FC CE RoHS	200*130*22	140
M6 + M3-3A	5	M6	M3-3A	RGB	12-24Vdc	3A*3CH	216W	FC CE RoHS	200*130*22	140
M7 + M3-3A	6	M7	M3-3A	RGB	12-24Vdc	3A*3CH	216W	FC CE RoHS	200*130*22	140
M4 + M4-3A	7	M4	M4-3A	RGBW	12-24Vdc	3A*4CH	288W	FC CE RoHS	200*130*22	140
M8 + M4-3A	8	M8	M4-3A	RGBW	12-24Vdc	3A*4CH	288W	FC CE RoHS	200*130*22	140

Model	Picture	Remote	Receiver	Mode	Input Voltage	Pixel	Certification	Dimensions (mm)	G.W. (g)
SPI-16S + M16S	9	M16S	SPI-16S	RGB	5-24Vdc	1020	FC CE RoHS	135*30*20	135

WiFi/RF Products M Series

Product Features

- One receiver can work with 8 types of remotes. Dimming, CT, RGB and RGBW compatible.
- Control through touch or buttons. With both selectivity and functionality.
- 433MHz signal has strong penetration and is stable. Remote control distance up to 30 meters.
- Well-formed blister packaging, easy to take.
- Upgraded of mini series, can control more LED fixtures.



Model	Picture	Remote	Receiver	Mode	Input Voltage	Max. Current Load	Max. Output Power	Certification	Dimensions (mm)	G.W. (g)
M1 + M4-5A	1	M1	M4-5A	Dimming	12-24Vdc	5A×4CH	480W	FC CE RoHS	228*155*32	230
M2 + M4-5A	2	M2	M4-5A	CT	12-24Vdc	5A×4CH	480W	FC CE RoHS	228*155*32	230
M3 + M4-5A	3	M3	M4-5A	RGB	12-24Vdc	5A×4CH	480W	FC CE RoHS	228*155*32	230
M4 + M4-5A	4	M4	M4-5A	RGBW	12-24Vdc	5A×4CH	480W	FC CE RoHS	228*155*32	230
M6 + M4-5A	5	M6	M4-5A	RGB	12-24Vdc	5A×4CH	480W	FC CE RoHS	228*155*32	230
M7 + M4-5A	6	M7	M4-5A	RGB	12-24Vdc	5A×4CH	480W	FC CE RoHS	228*155*32	230
M8 + M4-5A	7	M8	M4-5A	RGBW	12-24Vdc	5A×4CH	480W	FC CE RoHS	228*155*32	230

Classic Controllers WiFi/RF Products

Product Features

- Wireless LED dimmer, compatible with remote control and wall touch panel control.
- Variable Preset mode, like color chasing, horse racing etc.
- Rotary control, can adjust Red, Green, Blue separately to any color.
- Wireless RGB controller, with RF remote, long distance control with strong stability.
- Support wall touch panel control.



Model	Picture	Input Voltage	Max. Current Load	Max. Output Power	RF Remote	Mode	Changing Mode	Certification	Dimensions (mm)	G.W. (g)
LT-311RF	1	12-24Vdc	6A*3CH	432W	Yes	Dimming	-	FC CE RoHS	211*40*30	240
LT-3600	2	12-24Vdc	6A*3CH	432W	No	RGB	32	FC CE RoHS	211*40*30	175
LT-3600RF	3	12-24Vdc	6A*3CH	432W	Yes	RGB	32	FC CE RoHS	211*40*30	240



DMX/RDM Series



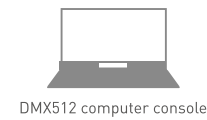
Artnet-DMX-8S



Decoder



Power Repeater



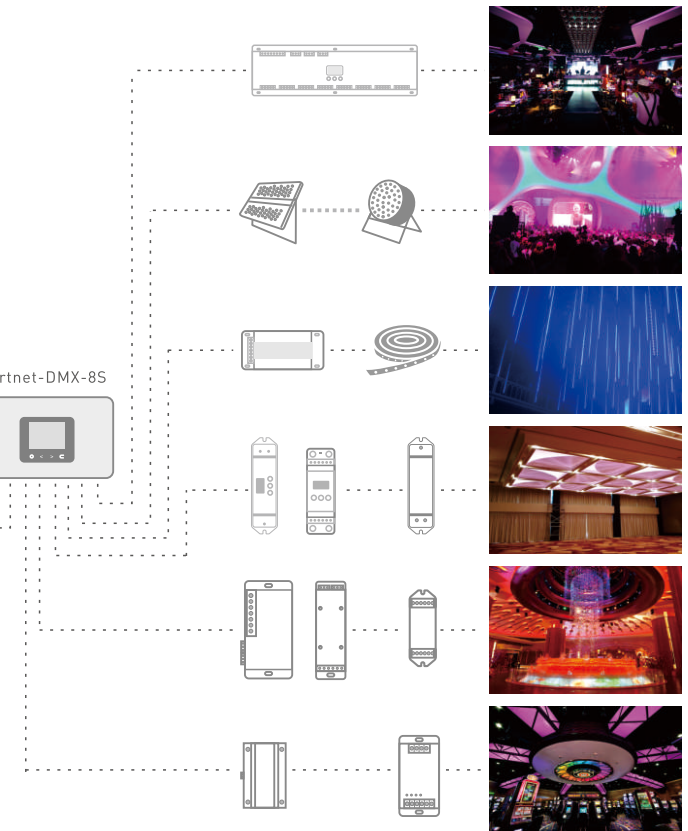
DMX512 computer console



Ethernet switch



Artnet-DMX-8S



DMX/RDM Series DMX Master Controllers

Product Features

- Mini USB connection, LED Player program in real time.
- Synchronized sound and light performance in entertainment scene.



USB-DMX Controller

Model	Input Voltage	Power Consumption	Connection	Internal Memory	Signal	DMX512 Socket	Dimensions (mm)	G.W. (g)
LT512	5Vdc	<2W	Mini USB	120 steps @256Chs	DMX512	3-pin XLR	88*70*47	330

Product Features

Computer synchronized playing; SD card offline playing; WIFI wireless remote; automatic timing control; SPI/DMX512 signal output; support third-party DMX console; control first-advanced color grey scale processing technology; support all kinds of arbitrary wiring to the special-shaped lighting project; Easy and convenient parameter setting.



On-line Transmission Mode: TCP/IP Standard Internet Protocol

Model	Input Voltage	Output Channels	Off-line Storage Media	SD Card Capability	Refreshing Frequency	Input & Output Interface	Certification	Dimensions (mm)	G.W. (g)
LT-600	12Vdc	16	SD Card	Max. 2GB	60Hz~3000Hz	RJ45	FC CE RoHS	203*125*47	1445



DMX Master Controllers DMX/RDM Series

Product Features

- Adopt 2.4G global open ISM band, license-free use. Efficient GFSK modulation.
- One transmitter configured with more receivers, 350 meters visual communication distance available.
- Surrounding wireless environment monitored, automatic frequency hopping function under the interference.



Wireless DMX512 Transceiver

Model	Input Voltage	Signal	Working Frequency	Max Transmitted Power	Receiver Sensitivity	Communication Distance	Certification	Dimensions (mm)	G.W. (g)
LT-870S	5~24Vdc	DMX512	2.4GHz	20dBm	-96dBm	350m	FC CE	175*44*30	125g

Product Features

- International standard DMX512/1990 signal output, LCD menu display.
- Wireless remote and button control for speed and brightness adjustment; automatic timing control; 580 changing mode options.



Model	Input Voltage	Power Consumption	Output Signal	Output Loop	Transmission Speed	Change Mode	Control Quantity	Certification	Dimensions (mm)	G.W. (g)
LT-800	12Vdc	<2W	DMX512	1 Port	250 Kbps	580	512CH (170 pixels)	FC CE RoHS	163*128*40	815

Bluetooth NFC Writer



Model	Input Voltage	Communication Mode	Output Current	Working Temp	Certification	Dimensions (mm)	G.W. (g)
LT-NFC	5Vdc	Bluetooth5.0 NFC	500mA	0°C~40°C	RoHS	69*104	370

DMX/RDM Series DMX Master Controllers

Product Features

- 2.4GHz
- DMX512 output optional.
- More sensitive touch control.
- Innovative T-PWM dimming technology, almost perfect dimming and color adjustment performance.
- Support multiple control through multiple panels.



Model	Picture	Input Voltage	Output Signal	Control Mode	CH	Junction Box	Certification	G.W. (g)
EXC1	1	100~240Vac	RF 2.4G, DMX512	Dimming	1	European 86*86	FC CE RoHS	225
EXC2	2	100~240Vac	RF 2.4G, DMX512	Dimming	2	European 86*86	FC CE RoHS	225
EXC3	3	100~240Vac	RF 2.4G, DMX512	Dimming	3	European 86*86	FC CE RoHS	225
EXC4	4	100~240Vac	RF 2.4G, DMX512	Dimming	4	European 86*86	FC CE RoHS	225

Dimension(mm):86*86*36

ArtNet-DMX Control System

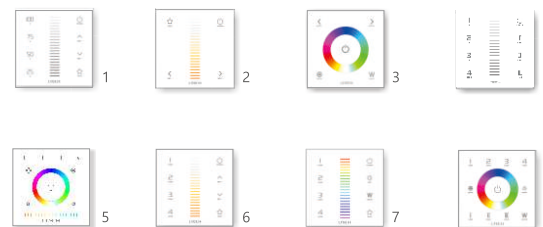


Model	Picture	Input Voltage	Output Signal	Output Channels	DMX512 Socket	Certification	Dimensions (mm)	G.W. (g)
ArtNet-DMX-1	1	12Vdc	DMX512/Artnet	DMX512	3-pin XLR	FC CE RoHS	120*73*45	360
ArtNet-DMX-2	2	12Vdc	DMX512	DMX512X2CH	3-pin XLR	FC CE RoHS	120*73*45	360
ArtNet-DMX-8S	3	5Vdc, 1A	8 Universe	-	-	FC CE RoHS	185*115*29	400
ArtNet-DMX-8	4	5-24Vdc	8 Universe	-	3-pin XLR	FC CE RoHS	483*200*44	260

DMX Master Controllers DMX/RDM Series

Product Features

- 2.4GHz
- DMX512 output optional.
- More sensitive touch control.
- Achieve output consistency of dimming and dynamic effects among LED drivers
- Innovative T-PWM dimming technology, almost perfect dimming and color adjustment performance.
- Support multiple control through multiple panels.
- Support multi-zone control.



Model	Picture	Input Voltage	Output Signal	Control Mode	Zone	Junction Box	Certification	G.W. (g)
EX1S	1	100~240Vac	RF 2.4G, DMX512	Dimming	1	European 86*86	FC CE RoHS	225
EX2	2	100~240Vac	RF 2.4G, DMX512	CT	1	European 86*86	FC CE RoHS	225
EX4S	4	100~240Vac	RF 2.4G, DMX512	RGBW	1	European 86*86	FC CE RoHS	225
EX5	5	100~240Vac	RF 2.4G, DMX512	Dimming	4	European 86*86	FC CE RoHS	225
EX5S	6	100~240Vac	RF 2.4G, DMX512	RGBWY	1	European 86*86	FC CE RoHS	225
EX6	7	100~240Vac	RF 2.4G, DMX512	CT	4	European 86*86	FC CE RoHS	225
EX8	8	100~240Vac	RF 2.4G, DMX512	RGBW	4	European 86*86	FC CE RoHS	225
EX8S	9	100~240Vac	RF 2.4G, DMX512	RGBW	4	European 86*86	FC CE RoHS	225

Dimension(mm):86*86*36

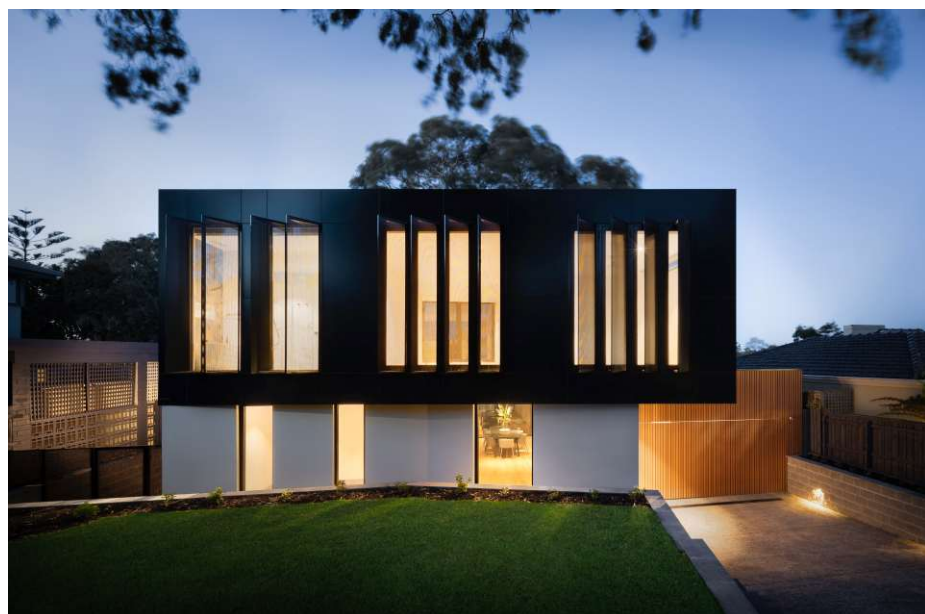
DMX/RDM Series DMX Master Controllers

Product Features

- 512 scenes
- 512 channels
- 0-99 seconds scene switching
- 300 driver accessories
- Dry Contact
- Global remote control
- Multi-signals protocol
- Touch vibration feedback



Model	Input Voltage	Input Signal	Output Signal	Junction Box	Certification	Dimensions (mm)	G.W. (g)
MS-WF-512	5-24Vdc	WiFi, RF 2.4GHz	DMX512,L-BUS	USA, 86*86 European	-	132*180*35	370g



DMX Master Controllers DMX/RDM Series

Product Features

- 2.4GHz
- DMX512 output optional.
- Innovative T-PWM dimming technology, almost perfect dimming and color adjustment performance.
- Support multiple control through multiple panels.



Model	Input Voltage	Output Signal	Control Mode	Knob	Switch Box Style	Certification	Dimensions (mm)	G.W. (g)
EX61	100~240Vac	RF 2.4G, DMX512	Dimming	Yes	European 86*86	FC CE RoHS	86*86*50	235

Product Features

- 2.4GHz
- DMX512 output optional.
- More sensitive touch control.
- Support multi-zone control.
- Support multiple control through multiple panels.
- Innovative T-PWM dimming technology, almost perfect dimming and color adjustment performance.



Model	Picture	Input Voltage	Output Signal	Control Mode	Zone	Junction Box	Certification	Dimensions (mm)	G.W. (g)
UX8	3	5Vdc, 0.5A~1A	RF 2.4G, DMX512	RGBW	4	USA, 86*86 European	FC CE RoHS	146*106*18	370



USB-DMX Control

Model	Input Voltage	Communication Standard	Internal Memory	Transmission Signal	DMX512 Socket	Certification	G.W. (g)
LTSA512	5Vdc	Mini USB	4000 steps@512Chs	DMX512	3-pin XLR	FC CE RoHS	200g
LTSA1024	5Vdc	Mini USB	6000 steps@1024Chs	DMX512	3-pin XLR	FC CE	200g

Dimension(mm): 166*97*38

DMX/RDM Series DMX-PWM CV Type

Product Features

- DMX512 standard digital signal converts to constant voltage PWM signal driving LED fixture, multiple output available.
- Achieve 0-100% dimming or various changing performance; DIM/CT/RGB/RGBY/RGBW/RGBA LED fixture controllable.
- DMX512 signal can be transmitted by green terminal, XLR-3, RJ45 interface.



Dimming Range: 0~100%

Model	Picture	Input Signal	Input Voltage	Output	Max. Output Power	DMX512 Socket	OCF SCP	16Bit	Certification	G.W. (g)
LT-820-5A	1	DMX512 RDM	5-24Vdc	5A*4CH	480W	Green Terminal	-	✓	FC CE RoHS	175
LT-811-12A	1	DMX512 RDM	12-24Vdc	12A*1CH 0-10V*1CH 10V PWM*1CH	288W	Green Terminal	✓	✓	FC CE RoHS	160
LT-853-6A	2	DMX512 RDM	12-24Vdc	6A*3CH	432W	RJ45	✓	-	FC CE	310
LT-858-5A	2	DMX512 RDM	12-24Vdc	5A*4CH	480W	RJ45	✓	-	FC CE	310
DIN-DMX-4CH	4	DMX512 RDM	5-24Vdc	4A*4CH	384W	Green Terminal	-	-	FC CE RoHS	135
LT-851-6A	5	DMX512 RDM	5-24Vdc	6A*3CH	432W	Green Terminal	✓	-	FC CE	310
LT-854-5A	5	DMX512 RDM	12-24Vdc	5A*4CH	480W	Green Terminal	✓	-	FC CE	310
LT-804-8A	6	DMX512 RDM	12-36Vdc	8A*4CH	288W	RJ45	✓	-	CE RoHS	365

Dimensions

Picture 1: 175*44*30(mm) Picture 2,5: 175*42*33(mm) Picture 3: 112*67*35(mm)
 Picture 4: 260*123*41(mm) Picture 6: 175*46*30(mm)

DMX-PWM CV Type DMX/RDM Series



Dimming Range: 0~100%

Model	Picture	Input Signal	Input Voltage	Output	Max. Output Power	DMX512 Socket	OCF SCP	Certification	G.W. (g)
LT-830-8A	1	DMX512 RDM	5-24Vdc	8A*3CH	576W	3-pin XLR RJ45 Green Terminal	✓	FC CE	430
LT-840-6A	1	DMX512 RDM	5-24Vdc	6A*4CH	576W	3-pin XLR RJ45 Green Terminal	✓	FC CE	445
LT-8030	2	DMX512 RDM	5-24Vdc	4A*3CH	288W	3-pin XLR Green Terminal	-	FC CE RoHS	305
LT-8048	2	DMX512 RDM	12-48Vdc	4A*3CH	576W	3-pin XLR Green Terminal	-	FC CE RoHS	305

Dimensions(mm): Picture 1: 156*78*40

Picture 2: 125*64*40

Product Features

- Designed for large power and multiple channels application, max. 32 channels output.
- Man-machine interface composed by OLED display and touch button.
- DIM/CT/RGB/RGBW/RGBWW mode selection.
- With RDM standard protocol, browse and set up corresponding parameters, change DMX address, identify equipment and perform self-testing function by the RDM master controller.



Dimming Range: 0~100%
 Input Signal: DMX512/DMX
 Input Voltage: 12-24Vdc

Model	Picture	Output	Max. Output Power	Control Mode	DMX512 Socket	OCF SCP over-heat	16Bit	Certification	G.W. (g)
LT-905-OLED	1	5A*5CH	600W	Dimming/CT RGB/RGBW RGBWY	5-pin XLR RJ45	✓	✓	FC CE RoHS	550
LT-912-OLED	2	4A*12CH	1152W	Dimming/CT RGB	5-pin XLR RJ45 Green terminal	✓	✓	FC CE RoHS	730
LT-916-OLED	3	3A*16CH	1152W	Dimming/CT RGB/RGBW	5-pin XLR RJ45 Green terminal	✓	✓	FC CE RoHS	730
LT-924-OLED	4	3A*24CH	1728W	Dimming/CT RGB	3-pin XLR 5-pin XLR, RJ45 Green terminal	✓	✓	FC CE RoHS	1180
LT-932-OLED	4	3A*32CH	2304W	Dimming/CT RGB/RGBW	3-pin XLR 5-pin XLR, RJ45 Green terminal	✓	✓	FC CE RoHS	1180
LT-995-OLED	5	6A*5CH	720W	Dimming/CT RGB/RGBW RGBWY	3-pin XLR RJ45 Green terminal	✓	✓	FC CE RoHS	550

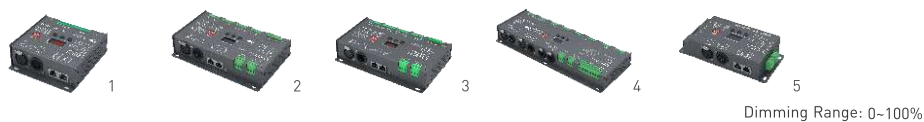
Dimensions

Picture 1: 122*110*37(mm) Picture 2,3: 180*122*39(mm) Picture 4: 300*122*39(mm) Picture 5: 169*80*39(mm)

DMX/RDM Series DMX-PWM CV Type

Product Features

- Super power design with multiple channels, max 32CH output.
- 0-100% dimming or colorful changing effects.
- Control DIM, CT, RGB, RGBY, RGBW, RGBWY LED lamps.
- Use advanced decode technology to convert the DMX512 signal into constant voltage / constant current PWM signal.



Model	Picture	Input Signal	Input Voltage	Output	Max. Output Power	DMX512 Socket	OCP SCP over-heat	16Bit	Certification	G.W. [g]
LT-903	1	DMX512 RDM	12-24Vdc	8A*3CH	576W	3-pin XLR RJ45	✓	✓	FC CE RoHS	550
LT-904	1	DMX512 RDM	12-24Vdc	6A*4CH	576W	3-pin XLR RJ45	✓	✓	FC CE RoHS	550
LT-905	1	DMX512 RDM	12-24Vdc	5A*5CH	600W	3-pin XLR RJ45	✓	✓	FC CE RoHS	550
LT-912	2	DMX512 RDM	12-24Vdc	4A*12CH	1152W	3-pin XLR RJ45 Green terminal	✓	✓	FC CE RoHS	730
LT-916	3	DMX512 RDM	12-24Vdc	3A*16CH	1152W	3-pin XLR RJ45 Green terminal	✓	✓	FC CE RoHS	730
LT-924	4	DMX512 RDM	12-24Vdc	3A*24CH	1728W	3-pin XLR 5-pin XLR, RJ45 Green terminal	✓	✓	FC CE RoHS	1180
LT-932	4	DMX512 RDM	12-24Vdc	3A*32CH	2304W	3-pin XLR 5-pin XLR, RJ45 Green terminal	✓	✓	FC CE RoHS	1180
LT-995	5	DMX512 RDM	12-24Vdc	6A*5CH	720W	3-pin XLR RJ45 Green terminal	✓	✓	FC CE RoHS	550

Dimensions

Picture 1: 122*110*37[mm] Picture 2,3: 180*122*39[mm] Picture 4: 300*122*39[mm] Picture 5: 169*80*39[mm]



Dimming Range: 0~100%

Model	Input Signal	Input Voltage	Output	Output Power	DMX512 Socket	OCP SCP	Certification	Dimensions (mm)	G.W. (g)
LT-903-DIP	DMX512 RDM	12-24Vdc	8A*3CH	Max. 576W	3-pin XLR RJ45	✓	FC CE RoHS	122*110*37	550
LT-904-DIP	DMX512 RDM	12-24Vdc	6A*4CH	Max. 576W	3-pin XLR RJ45	✓	FC CE RoHS	122*110*37	550

DMX-PWM CC Type DMX/RDM Series

Product Features

- DMX512 signal can be transmitted by green terminal, XLR-3, RJ45 interface.
- Control DIM, CT, RGB, RGBY, RGBW, RGBA LED lamps.
- Using advanced decode technology to convert the DMX512 signal into constant voltage / constant current PWM signal.



Dimming Range: 0~100%

Input Voltage: 12-48Vdc Output Voltage: 3-46Vdc

Model	Picture	Input Signal	Output	Max. Output Power	DMX512 Socket	OCP SCP	Certification	G.W. [g]
LT-858-CC	1	DMX512 RDM	350/700/1050mA*4CH	193.2W	RJ45	✓	-	310
LT-880-350	2	DMX512 RDM	350mA*16CH	257.6W	3-pin XLR Green terminal	-	FC CE	950
LT-880-700	2	DMX512 RDM	700mA*16CH	515.2W	3-pin XLR Green terminal	-	FC CE	950
LT-8036-1000	3	DMX512 RDM	1000mA*4CH	132W	-	-	-	30

Dimensions(mm): Picture 1: 175*42*33 Picture 2: 260*123*41 Picture 3: 155*26*10



DMX/RDM Series DMX-SPI Signal Type

The output grey scale of the signal decoder depends on driving IC of light.

Product Features

- SPI Controller is compatible with different IC lamps.
- Via RF remote for choosing all kinds of dynamic lighting changing effects.
- Can set up pixel quantity, adjust RGB sequence, choose IC type, save and play customized scenes.



Model	Input Voltage	Power Consumption	Output Signal	3rd Part Port	Change Mode	Control Qty	DMX512 Socket	Certification	G.W. (g)
LT-200	12Vdc	<2W	SPI(TTL)	DMX512	540	1024 Pixels	3-pin XLR RJ45 Green Terminal	FC CE RoHS	820

Dimensions(mm):163*128*40

Product Features

- DMX512 management mode.
- Convert DMX 512 digital signal into SPI(TTL) digital signal.
- Based on different LED, can change RGB sequence.
- Use the built-in function of the controller via DMX 512 master controller.
- Magical function: enlarge the LED lamps control quantity in 32 times.
- Exchange 7 types IC and support more different kinds of IC driving lamps and compatible the below IC.



Power Consumption: 1W

Model	Picture	Input Signal	Input Voltage	Output Signal	Change Mode	Control Qty	DMX512 Channel	Certification	G.W. (g)
DMX-SPI-202	1	DMX512/RDM	5-24Vdc	SPI(TTL)	16	170 Pixels	512CH	FC CE RoHS	140
DMX-SPI-203 + M203	2	DMX512	5-24Vdc	SPI(TTL)	540	1024 Pixels	DMX Manage: 6CH DMX Decode: 510CH	FC CE RoHS	240

Dimensions(mm):175*44*30

DMX-SPI Signal Type DMX/RDM Series

The output grey scale of the signal decoder depends on driving IC of light.

Product Features

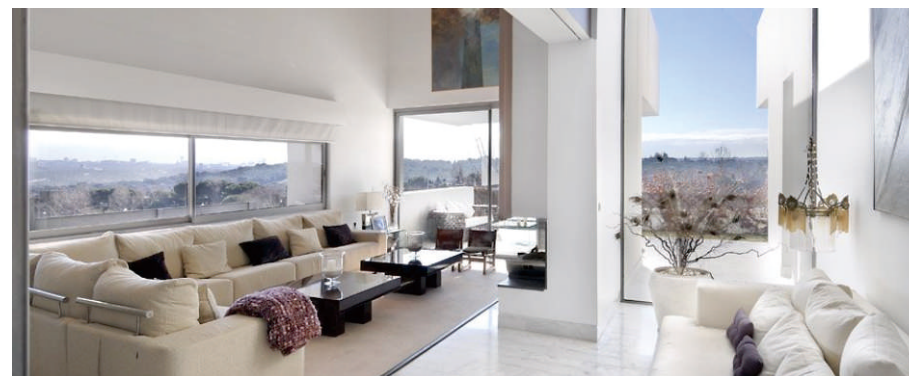
- DMX512 master controller can control LED digital lighting products that are compatible with LED driving IC design and control each channel to make 0-100% dimming come true or editing different changes.
- DMX-SPI decoder can change the LED digital lamp into DMX512 signal lamp.
- DMX decoder output the signal to LED lamp without considering what the working voltage of the LED lamp is.



Dimming Range: 0~100%

Model	Input Signal	Input Voltage	Compatible IC	Decoder Channels	DMX512 Socket	Certification	G.W. (g)
LT-DMX-1809	DMX512	5-24Vdc	TM1803/1804/1809/1812 UCS1903/1909/1912 UCS2903/2909/2912 WS2811/2812/2812B	512 CH/unit	3-pin XLR Green Terminal	FC CE RoHS	300

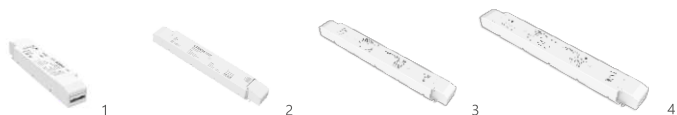
Dimensions(mm):125*64*40



DMX/RDM Series CV Drivers

Product Features

- Constant voltage DMX dimming drivers have many voltage type to choose that meet different customer needs.
- PWM dimming does not affect the CRI(color rendering index) of LEDs.
- Flicker-free lighting, high frequency exemption level.
- Digital circuit design,outstanding performance with long lifetime.
- Short circuit, over heat, overload and self recovery protection.
- Meet SELV standard.



Dimming Range: 0~100%

Model	Picture	Input Signal	Input Voltage	Output Voltage	Max. Output Current	Max. Output Power	Certification	Dimensions (mm)	G.W. (g)
LM-36-12-G1M2	1	DMX512/RDM Push Dim	220~240Vac 200~280Vac	12Vdc	Max. 3A	36W	CE RoHS CB	210*43*30	210
LM-36-24-G1M2	1	DMX512/RDM Push Dim	220~240Vac 200~280Vac	24Vdc	Max. 1.5A	36W	CE RoHS CB	210*43*30	210
LM-75-24-G1M2	2	DMX/RDM Push Dim	220~240Vac	24Vdc	3.12A*1CH	75W	CE RoHS CB	293*43*30	300
LM-75-12-G2M2	2	DMX/RDM Push Dim/CCT	220~240Vac	12Vdc	6.25A*1CH	75W	CE RoHS CB	293*43*30	300
LM-75-24-G2M2	2	DMX/RDM Push Dim/CCT	220~240Vac	24Vdc	3.12A*1CH	75W	CE RoHS CB	293*43*30	300
LM-100-24-G1M2	2	DMX/RDM Push Dim	220~240Vac	24Vdc	4.17A*1CH	100W	CE RoHS CB	293*43*30	300
LM-100-24-G2M2	2	DMX/RDM Push Dim/CCT	220~240Vac	24Vdc	4.17A*1CH	100W	CE RoHS CB	293*43*30	300
LM-150-12-G1M2	3	DMX/RDM Push Dim	220~240Vac	12Vdc	12.5A*1CH	150W	CE RoHS CB	352*43*30	430
LM-150-24-G1M2	3	DMX/RDM Push Dim	220~240Vac	24Vdc	6.25A*1CH	150W	CE RoHS CB	352*43*30	430
LM-150-24-G4K3	3	DMX512/RDM DALI-2 DT6/DT8 Push	220~240Vac	24Vdc	Max.6.25A	150W	CE RoHS CB	352*43*30	430
LM-240-24-G1M2	4	DMX/RDM Push Dim	220~240Vac	24Vdc	Max.10A	240W	CE RoHS CB	380*49.5*30	300
LM-240-24-G2M2	4	DMX/RDM Push Dim/CCT	220~240Vac	24Vdc	Max.10A	240W	CE RoHS CB	380*49.5*30	300
LM-60-12-U1M2	1	DMX/RDM Push Dim	120~277Vac	12Vdc	Max.5A	60W	CE RoHS CB	293*43*30	300
LM-60-12-U2M2	1	DMX/RDM Push Dim/CCT	220~240Vac	12Vdc	Max.5A	60W	CE RoHS CB	293*43*30	300
LM-60-24-U1M2	1	DMX/RDM Push Dim	120~277Vac	24Vdc	Max.2.5A	60W	CE RoHS CB	293*43*30	300
LM-60-24-U2M2	1	DMX/RDM Push Dim/CCT	220~240Vac	24Vdc	Max.2.5A	60W	CE RoHS CB	293*43*30	300
LM-100-24-U1M2	2	DMX/RDM Push Dim	220~240Vac	24Vdc	Max.4.17A	100W	CE RoHS CB	352*43*30	430
LM-100-24-U2M2	2	DMX/RDM Push Dim/CCT	220~240Vac	24Vdc	Max.4.17A	100W	CE RoHS CB	352*43*30	430

CC Drivers DMX/RDM Series

Product Features

- Constant current DMX dimming drivers have many power type to choose that meet different customer needs.
- External DIP switch, workable with LED lights at different power.
- Flicker-free lighting, high frequency exemption level.
- Short circuit,over heat, overload and self recovery protection.
- Digital circuit design,outstanding function with long lifetime.
- Meet SELV standard.



Dimming Range: 0~100%

Model	Picture	Input Signal	Input Voltage	Output Voltage	Output Current	Max. Output Power	Certification
SE-10-350-700-W1M	1	dimming	100~240Vac	20Vdc	350-700mA	10W	CE RoHS CB
SE-12-100-400-W1M	1	dimming	100~240Vac	50Vdc	100-400mA	12W	CE RoHS CB
SE-12-350-700-W1M	1	dimming	100~240Vac	35Vdc	350-700mA	12W	CE RoHS CB
SE-12-100-500-W1M	3	NFC DIM	100~240Vac	9~42Vac	100-500mA	12W	CE RoHS CB
SE-12-100-500-W2M	3	NFC CT	100~240Vac	9~24Vac	100-500mA	12W	CE RoHS CB
SE-12-100-450-W1M	2	dimming	100~240Vac	9~24Vac	100-450mA	12W	CE RoHS CB
SE-12-100-450-W2M	2	CT	100~240Vac	9~24Vac	100-450mA	12W	CE RoHS CB
SE-20-100-700-W1M	4	NFC DIM	100~240Vac	9~24Vac	100-700mA	20W	CE RoHS CB
SE-20-100-700-W2M	4	NFC CT	100~240Vac	9~24Vac	100-700mA	20W	CE RoHS CB
SE-30-200-900-W1M	5	NFC DIM	100~240Vac	9~24Vac	200-900mA	30W	CE RoHS CB
SE-30-200-900-W2M	5	NFC CT	100~240Vac	9~24Vac	200-900mA	30W	CE RoHS CB
SE-20-250-1000-W2M2	5	CT	100~240Vac	10~54Vac	250-1000mA	20W	CE RoHS CB
SE-40-300-1050-W1M	5	NFC DIM	100~240Vac	9~24Vac	300-1050mA	40W	CE RoHS CB
SE-40-300-1050-W2M	5	NFC CT	100~240Vac	9~24Vac	300-1200mA	40W	CE RoHS CB
DMX-15-100-700-E1A1	6	dimming	220~240Vac	10~54Vac	100-700mA	15W	CE RoHS CB
DMX-25-150-900-E1A1	6	dimming	220~240Vac	10~54Vac	150-900mA	25W	CE RoHS CB
DMX-36-200-1200-E1A1	6	dimming	220~240Vac	10~54Vac	200-1200mA	36W	CE RoHS CB
DMX-15-100-700-U1P1	6	dimming	100~277Vac	10~54Vac	100-700mA	15W	CE RoHS CB
DMX-25-150-900-U1P1	6	dimming	100~277Vac	10~54Vac	150-900mA	25W	CE RoHS CB
DMX-36-200-1200-U1P1	6	dimming	100~277Vac	10~54Vac	200-1200mA	36W	CE RoHS CB

DMX/RDM Series DMX Signal Amplifier

Product Features

- 1 channel input, 2-3 channel output, independent photoelectric isolation > 3KV between 3 output channels.
- DMX512 bus connect lighting system equipment, has signal amplification, signal distribution, and signal isolation function.
- Support extending the signal transmission distance function to amplify signal when DMX signal is weak after long-distance transmission or connect multiple devices.



Model	Input Voltage	Photoelectricity Insulation Voltage	Certification	Dimensions (mm)	G.W. (g)
DIN-121	12~24Vdc	1KV	FC CE RoHS	112*67*35	135



Model	Input Voltage	Input DMX Signal	Output DMX Signal	DMX512 Socket	Certification	G.W. (g)
LT-123	12Vdc	1CH (Photoelectricity Isolation 3kv)	3CH (Photoelectricity Isolation 3kv)	3-pin XLR Green Terminal	FC CE RoHS	620

Dimensions(mm):192*80*41





DALI Series

DALI DT8 Touch Panel

DALI could be that simple



RGBW RGB

DIM

CT

DALI CV Drivers

Product Features

- With T-PWM digital dimming technology , delivering a perfect visual experience.
- Flicker-free, high frequency exemption level
- Support Push Dim
- Overheat, overvoltage, overload and short circuit protection, automatically recover.
- Multiple current levels, wide voltage, suitable for different LEDs with different power.



Dimming Range: 0~100%

Model	Picture	Input Signal	Input Voltage	Output Voltage	Max. Output Current	Max. Output Power	Certification	Dimensions (mm)	G.W. (g)
LM-36-12-G1D2	1	DALI-2 Push DIM	220~240Vac 200~280Vdc	12Vdc	Max. 3A	36W	CE CB RoHS	210*43*30	210
LM-36-24-G1D2	1	DALI-2 Push DIM	220~240Vac 200~280Vdc	24Vdc	Max. 1.5A	36W	CE CB RoHS	210*43*30	210
LM-75-12-G1D2	2	DALI Push Dim	220~240Vac	12Vdc	Max.6.25A	75W	CE CB RoHS	210*43*30	285
LM-75-24-G1D2	2	DALI/CCT Push Dim	220~240Vac	24Vdc	Max.3.125A	75W	CE CB RoHS	210*43*30	285
LM-75-12-G2D2	2	DALI /CCT Push Dim	220~240Vac	12Vdc	6.25A	75W	CE RoHS CB	292*43*30	300
LM-75-24-G2D2	2	DALI/CCT Push Dim	220~240Vac	24Vdc	3.12A	75W	CE RoHS CB	292*43*30	300
LM-100-24-G1D2	3	DALI Push Dim	220~240Vac	24Vdc	Max.4.17A	100W	CE CB RoHS	292*43*30	300
LM-100-24-U1D2	4	DALI-2 PushDIM	120~277Vac	24Vdc	Max.4.17A	100W	CE RoHS FC	352*43*30	430
LM-100-24-U2D2	4	DALI-2DT6/DT8, PushDIM/CCT	120~277Vac	24Vdc	Max.4.17A	100W	CE RoHS FC	352*43*30	430
LM-150-12-G1D2	4	DALI (IEC62386) Push DIM	220~240Vac	12Vdc	Max.12.5A	150W	CE RoHS CB	352*43*30	430
LM-150-24-G1D2	4	DALI (IEC62386) Push DIM	220~240Vac	24Vdc	Max.6.25A	150W	CE RoHS CB	352*43*30	430
LM-150-12-G2D2	4	DALI-2 DT6/DT8	220~240Vac	12Vdc	Max.12.5A	150W	CE RoHS CB	352*43*30	430
LM-150-24-G2D2	4	DALI-2 DT6/DT8	220~240Vac	24Vdc	Max.6.25A	150W	CE RoHS CB	352*43*30	430
LM-150-24-G4K3	4	DMX512/RDM DALI-2 DT6/DT8 Push	220~240Vac	24Vdc	Max.6.25A	150W	CE RoHS CB	352*43*30	430
LM-240-24-D1D2	5	DALI-2 PushDIM	220~240Vac	24Vdc	Max.10A	240W	CE CB	380*49.5*30	300
LM-240-24-D2D2	5	DALI-2DT6/DT8 PushDIM	220~240Vac	24Vdc	Max.10A	240W	CE CB	380*49.5*30	300

CC Drivers DALI

Product Features

- PWM dimming does not affect the CRI(Color Rendering Index) of LEDs.
- Support DALI, Push Dim.
- Dimming range: 0~100%, LED start at 0.1% possible.
- Multiple current, wide voltage, compatible with a variety of LED lights.
- Short circuit / Over-heat / Over load / Non-load protection.



Dimming Range: 0~100%

Model	Picture	Input Signal	Input Voltage	Output Voltage	Output Current	Max. Output Power	Certification
SE-10-350-700-W1D	1	DALI	100~240Vac	20Vdc	350-700mA	10W	CE CB RoHS
SE-12-100-400-W1D	1	DALI	100~240Vac	50Vdc	100-400mA	12W	CE CB RoHS
SE-12-350-700-W1D	1	DALI	100~240Vac	35Vdc	350-700mA	12W	CE CB RoHS
SE-12-100-450-W2D	1	DALI-2 DT6/DT8	100~240Vac	9-42Vdc	350-700mA	12W	CE CB RoHS
SE-20-250-1000-W2D2	2	DALI-2 DT6/DT8	100~240Vac (120~300Vdc)	9-24Vdc	250-1000mA	20W	CE RoHS
DALI-15-100-700-U1P1	2	DALI Push Dim	100~277Vac (Max.90~305Vac)	58Vdc	100-700mA	15W	CE FC RoHS
DALI-25-150-900-U1P1	2	DALI Push Dim	100~277Vac (Max.90~305Vac)	58Vdc	150-900mA	25W	CE FC RoHS
DALI-36-200-1200-U1P1	2	DALI Push Dim	100~277Vac (Max.90~305Vac)	58Vdc	200-1200mA	36W	CE FC RoHS
SE-12-100-500-W1D	4	NFC DIM	100~240Vac	9-42Vdc	100-500mA	12W	CE RoHS CB FC
SE-12-100-500-W2D	4	NFC CT	100~240Vac	9-42Vdc	100-500mA	12W	CE RoHS CB FC
SE-20-100-700-W1D	5	NFC DIM	100~240Vac	9-42Vdc	100-700mA	20W	CE RoHS CB FC
SE-20-100-700-W2D	5	NFC CT	100~240Vac	9-42Vdc	100-700mA	20W	CE RoHS CB FC
SE-30-200-900-W1D	6	NFC DIM	100~240Vac	9-42Vdc	200-900mA	30W	CE RoHS CB FC
SE-30-200-900-W2D	6	NFC CT	100~240Vac	9-42Vdc	200-900mA	30W	CE RoHS CB FC
SE-40-300-1050-W1D	6	NFC DIM	100~240Vac	9-42Vdc	300-1050mA	40W	CE RoHS CB FC
SE-40-300-1050-W2D	6	NFC CT	100~240Vac	9-42Vdc	300-1050mA	40W	CE RoHS CB FC

DALI Bus Power

Model	Picture	Input Signal	Input Voltage	Output Voltage	Output Current	Max. Output Power	Certification
MT-100-400-D1D1	7	DALI	48Vdc	10-42Vdc	100-400mA	16.8W	CE RoHS FC
MT-350-700-D1D1	7	DALI	48Vdc	10-42Vdc	350-700mA	29.4W	CE RoHS FC
MT-300-D2D1	7	DALI/CCT	48Vdc	10-42Vdc	100-300mA	12.6W	FC CE RoHS
MT-600-D2D1	7	DALI/CCT	48Vdc	10-42Vdc	350-600mA	25.2W	FC CE RoHS
LU-75-500-1750-U1D2	8	DALI Push Dim	100~240Vac 277Vac	10-54Vdc	500-1750mA	75W	CE RoHS FC

Product Features

- Compatible with all items which are following standard DALI protocol.
- Short circuit and over heat protection.
- Natural air cooling.



Model	Input Voltage Vac	Output	Output Voltage Vdc	Certification	Dimensions (mm)	G.W. (g)
DALI-PS-DIN	100~240	200mA	15	CE RoHS	112*67*35	125

Extender DALI



Model	Input Signal	Input Voltage	Output	Certification	Dimensions(mm)	G.W.(g)
DALI-AMP-DIN	DALI/Push DIM	100-240Vac	Max.220mA	FC CE RoHS	114*35*67	130

CV DALI Low Voltage Drivers DALI

Product Features

- Compatible with PWM, 0-10V output.
- PWM digital dimming, 0-100% dimming range, LED start at 0.1% possible.
- With self-test mode, can be used independently, or used for engineering installation and debugging.
- Short circuit, over heat and no load protection.



Dimming Range: 0~100%

Model	Picture	Input Signal	Input Voltage Vdc	Output	Max. Output Power	Certification	Dimensions (mm)	G.W. (g)
DIN-411-12A	1	DALI	12~24	12A*1CH+0~10V*1CH	288W	FC CE RoHS	112*67*35	120
LT-401-12A	2	DALI	12~24	12A*1CH+0~10V*1CH	288W	FC CE RoHS	175*44*30	135
LT-451-12A	3	DALI	12~24	12A*1CH+0~10V*1CH	288W	FC CE RoHS	175*44*30	150
LT-404-5A	2	DALI Push Dim	12~24	5A*4CH	480W	FC CE RoHS	175*44*30	135

DALI Master Controllers

Product Features

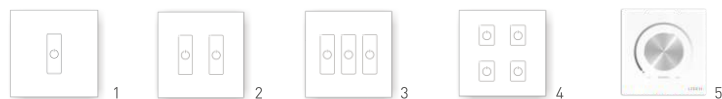
- Support DT8 Type.
- Multi-scene multi-zones control.
- Support switch, dimming and color adjustment function, zone control is available.
- DALI bus power supply .
- Support scene, group, unicast and broadcast mode.



Model	Picture	Output Signal	Power Supply	Mode	Junction Box	Dimensions (mm)	G.W. (g)
EDT1	1	DALI	DALI Power	Dimming	European 86*86	86*86*37	240
EDT2	2	DALI	DALI Power	CT	European 86*86	86*86*37	240
EDT3	3	DALI	DALI Power	RGB	European 86*86	86*86*37	240
EDT4	4	DALI	DALI Power	RGBW	European 86*86	86*86*37	240

Product Features

- Latest DALI standard protocol IEC62386.
- Support 1-4 channels control.
- DALI bus power supply .
- Addressable via dip switches.
- Support scene, group, unicast, broadcast mode.



Model	Picture	Output Signal	Power Supply	Dimming Key	Junction Box	Certification	G.W. (g)
EDA1	1	DALI	DALI Power/220V	1CH	European	FC CE RoHS	200
EDA2	2	DALI	DALI Power/220V	2CH	European	FC CE RoHS	200
EDA3	3	DALI	DALI Power/220V	3CH	European	FC CE RoHS	200
EDA4	4	DALI	DALI Power/220V	4CH	European	FC CE RoHS	200
E6-DA1	5	DALI	DALI Power	Knob	European 86*86	FC CE RoHS	210

Dimensions(mm): Picture 1-4 :86*86*36 Picture 5 :86*86*50

Master Controllers DALI

Product Features

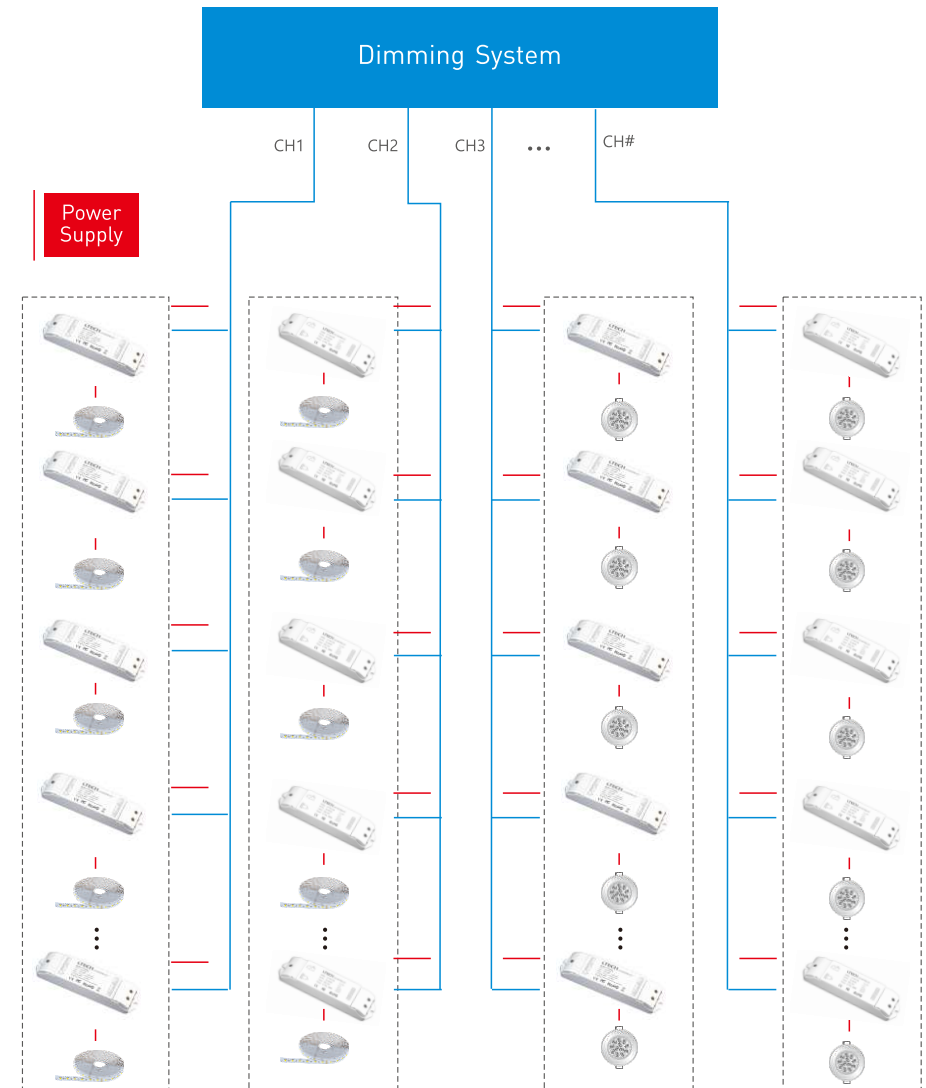
- PC plastic housing.
- Small size, easy to install.
- No external power supply, just connect to DALI bus.
- Low voltage operation, safe and reliable.
- Ordinary reset switch, would achieve DALI intelligent control.
- Applicable to family, office, hotel, supermarket and so on.



Model	Output Signal	Power Supply	Current	Mode	Certification	Dimensions (mm)	G.W. (g)
LT-424	DALI	DALI BUS	≤8mA (static)	Single address single switch Single address double switch Single group single switch Single group double switch Scene switch Broadcast switch	FC CE	48*28*14	32



0/1-10V Series



0/1-10V CV Drivers

Product Features

- Flicker-free lighting, high frequency exemption level.
- Built-in MCU, customized dimming curves and fading time .
- Automatically identify 0-10V, 1-10V input .
- PWM dimming does not affect the CRI(Color Rendering Index) of LEDs.
- Short circuit / Over-heat / Over load / Non-load protection.



Dimming Range: 0-100%

Model	Picture	Input Signal	Input Voltage	Output Voltage	Output Current	Output Power	Certification	Dimensions (mm)	G.W. (g)
LM-36-12-G1A2	1	0-10V(1-10V/10V PWM /RX), Push DIM	220~240Vac 200~280Vac	12Vdc	Max. 3A	36W	CE RoHS CB	210*43*30	210
LM-36-24-G1A2	1	0-10V(1-10V/10V PWM /RX), Push DIM	220~240Vac 200~280Vac	24Vdc	Max. 1.5A	36W	CE RoHS CB	210*43*30	210
LM-75-12-G1A2	2	0-10V(1-10V/10V PWM /RX), Push DIM	220~240Vac 200~280Vdc	12Vdc	6.25A	75W	CE RoHS CB	292*43*30	300
LM-75-24-G1A2	2	0-10V(1-10V/10V PWM /RX), Push DIM	220~240Vac 200~280Vdc	24Vdc	3.12A	75W	CE RoHS CB	292*43*30	300
LM-75-24-G2A2	2	0-10V(1-10V/10V PWM /RX), Push DIM	220~240Vac 200~280Vdc	24Vdc	3.12A	75W	CE RoHS CB	292*43*30	300
LM-100-24-G1A2	3	0-10V(1-10V/10V PWM /RX), Push DIM	220~240Vac 200~280Vdc	24Vdc	4.17A	100W	CE RoHS CB	292*43*30	300
LM-100-24-G2A2	3	0-10V(1-10V/10V PWM /RX), Push DIM	220~240Vac 200~280Vdc	24Vdc	4.17A	100W	CE RoHS CB	292*43*30	300
LM-150-12-G1A2	4	0-10V(1-10V/10V PWM /RX), Push DIM	220~240Vac 200~280Vdc	12Vdc	12.5A	150W	CE RoHS CB	352*43*30	430
LM-150-24-G1A2	4	0-10V(1-10V/10V PWM /RX), Push DIM	220~240Vac 200~280Vdc	24Vdc	6.25A	150W	CE RoHS CB	352*43*30	430
LM-150-12-G2A2	4	0/1-10V/10V PWM RX/Push Dim/CCT	220~240Vac 200~280Vdc	12Vdc	12.5A	150W	CE RoHS CB	352*43*30	430
LM-150-24-G2A2	4	0/1-10V/10V PWM RX/Push Dim/CCT	220~240Vac 200~280Vdc	24Vdc	6.25A	150W	CE RoHS CB	352*43*30	430
LM-240-24-G1A2	5	0-10V(1-10V/10V PWM /RX), Push DIM	220~240Vac	24Vdc	Max.10A	240W	CE RoHS CB	380*49.5*30	300
LM-240-24-G2A2	5	0/1-10V/10V PWM RX/Push Dim/CCT	220~240Vac 200~280Vdc	24Vdc	Max.10A	240W	CE RoHS CB	380*49.5*30	300

0/1-10V CC Drivers

Product Features

- PWM dimming does not affect the CRI(Color Rendering Index) of LEDs.
- Support 0/1-10V, RX, 10V PWM, Push Dim.
- Dimming range: 0~100%, LED start at 0.1% possible.
- Short circuit / Over-heat / Over load / Non-load protection.



Dimming Range: 0~100%

Model	Picture	Input Signal	Input Voltage	Output Voltage	Output Current	Output Power	Certification
SE-10-350-700-W1A	1	0/1-10V	100~240Vac	20Vdc	350-700mA	10W	CE RoHS CB
SE-12-100-400-W1A	1	0/1-10V	100~240Vac	10-42Vdc	100-400mA	12W	CE RoHS CB
SE-12-350-700-W1A	1	0/1-10V	100~240Vac	10-42Vdc	350-700mA	12W	CE RoHS CB
SE-12-350-700-W2A	1	0/1-10V/CCT	100~240Vac	10-42Vdc	350-700mA	12W	CE RoHS CB
SE-20-250-1000-W2A2	1	0/1-10V/CCT	100~240Vac	59Vdc	250-1000mA	20W	CE RoHS
AD-15-100-700-E1A1	2	0/1-10V/PMW RX/Push Dim	100~277Vac	10-54Vdc	100-700mA	15W	CE RoHS
AD-36-200-1200-E1A1	2	0/1-10V/PMW RX/Push Dim	100~240Vac	10-42Vdc	200-1200mA	36W	CE RoHS
SE-12-100-500-W1A	3	NFC DIM	100~240Vac	9-42Vdc	100-500mA	12W	CE RoHS CB
SE-12-100-500-W2A	3	NFC CT	100~240Vac	9-42Vdc	100-500mA	12W	CE RoHS CB
SE-20-100-700-W1A	4	NFC DIM	100~240Vac	9-42Vdc	100-700mA	20W	CE RoHS CB
SE-20-100-700-W2A	4	NFC CT	100~240Vac	9-42Vdc	100-700mA	20W	CE RoHS CB
SE-30-200-900-W1A	5	NFC DIM	100~240Vac	9-42Vdc	200-900mA	30W	CE RoHS CB
SE-30-200-900-W2A	5	NFC CT	100~240Vac	9-42Vdc	200-900mA	30W	CE RoHS CB
SE-40-350-1050-W1A	5	NFC DIM	100~240Vac	9-42Vdc	350-1050mA	40W	CE RoHS CB
SE-40-350-1050-W2A	5	NFC CT	100~240Vac	9-42Vdc	350-1050mA	40W	CE RoHS CB

0/1-10V CC Drivers



Model	Picture	Input Signal	Input Voltage	Output Voltage	Current Load	Max. Output Power	Certification
AD-15-100-700-U1P1	4	0/1-10V/PMW RX/Push Dim	100~240Vac	10-42Vdc	300-900mA	30W	CE RoHS
AD-25-150-900-U1P1	4	0/1-10V/PMW RX/Push Dim	100~277Vac	10-54Vdc	200-1200mA	36W	CE RoHS
AD-36-200-1200-U1P1	4	0/1-10V/PMW RX/Push Dim	200~240Vac	10-54Vdc	200-1200mA	36W	CE RoHS
MT-100-400-D1A1	6	0-10V/1-10V	48Vdc	10-42Vdc	100-400mA	16.8W	CE RoHS
MT-350-700-D1A1	6	0-10V/1-10V	48Vdc	10-42Vdc	350-700mA	29.4W	CE RoHS

0/1-10V CV Dimmable Drivers

Product Features

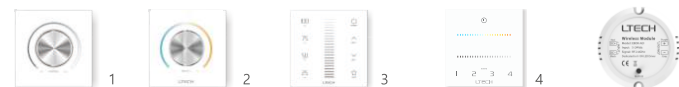
- 0/1-10V to PWM signal.
- 12-24V working voltage.
- Max current 12A.
- The compatible 0-10V professional lighting system, can also be controlled via potentiometer or ordinary switch.



Dimming Range: 0~100%

Model	Picture	Input Signal	Input Voltage Vdc	Output	Max. Output Power	Certification	Dimensions (mm)	G.W. (g)
DIN-711-12A	1	0/1-10V, 10V PWM Push Dim	12~24Vdc	12A*1CH	288W	CE RoHS	112*35*67	130
LT-701-6A	2	0/1-10V, 10V PWM Push Dim	12~24Vdc	6A*1CH	144W	CE RoHS	135*30*20	65
LT-701-12A	3	0/1-10V, 10V PWM Push Dim	12~24Vdc	12A*1CH	288W	CE RoHS	175*44*30	130
LT-704-5A	3	0/1-10V, 10V PWM Push Dim	12~24Vdc	5A*4CH	480W	CE RoHS	175*44*30	150

Dimmer 0/1-10V



Model	Picture	Control type	Input Voltage	Output	Junction Box	Certification	Dimensions (mm)	G.W. (g)
E610	1	dimming	90-250Vac	1-10V Max.50mA	European 86*86	CE RoHS	86*86*50	220
E610P	1	dimming	100-240Vac	0-10V Max.15mA	European 86*86	CE RoHS	86*86*50	220
E610P-RF	1	dimming	100-240Vac	RF 2.4GHz Max.15mA	European 86*86	RoHS	86*86*50	220
E610P-CT	2	CT	100-240Vac	0-10V×2CH, 15mA×2CH	European 86*86	CE RoHS	86*86*50	220
E1S-AD	3	dimming	100-240Vac	0-10V	European 86*86	CE RoHS	86*86*36	225
ECT2	4	dimming CT	100-240Vac	0-10V x 2	European 86*86	CE RoHS	86*86*36	225
EBOX-AD	5	dimming CT	100-240Vac	0-10V	European 86*86	CE RoHS	55*55*21	70





Phase cut Series

CV Drivers Phase cut

Product Features

- Full-digital circuit design, more outstanding performance and life.
- PWM digital dimming, do not change the LED color rendering index.
- Wide voltage range + 8 current levels, can match lamps at different power.
- Stepless dimming, no flicker.



Dimming Range: 0~100%

Model	Picture	Input Signal	Input Voltage	Output Voltage	Output Current	Output Power	Certification	Dimensions (mm)	G.W. (g)
LM-36-12-G1T2	1	Triac/ELV Push Dim	220~240Vac	12Vdc	Max. 3A	36W	CE RoHS CB	210*43*30	210
LM-36-24-G1T2	1	Triac/ELV Push Dim	220~240Vac	24Vdc	Max. 1.5A	36W	CE RoHS CB	210*43*30	210
LM-75-12-G1T2	2	Triac/ELV Push Dim	220~240Vac	12Vdc	Max. 6.25A	75W	CE RoHS CB	293*43*30	350
LM-75-24-G1T2	2	Triac/ELV Push Dim	220~240Vac	24Vdc	Max. 3.125A	75W	CE RoHS CB	293*43*30	350
LM-75-24-G1T2	2	Triac/ELV Push Dim	220~240Vac	24Vdc	Max. 3.125A	75W	CE RoHS CB	293*43*30	350
LM-150-12-G1T2	3	Triac/ELV Push Dim	220~240Vac	12Vdc	Max.12.5A	150W	CE RoHS CB	352*43*30	430
LM-150-24-G1T2	3	Triac/ELV Push Dim	220~240Vac	24Vdc	Max.6.25A	150W	CE RoHS CB	352*43*30	430
LM-36-12-L1T2	1	Triac/ELV Push Dim	108~132Vac	12Vdc	Max. 3A	36W	CE RoHS CB	210*43*30	210
LM-36-24-L1T2	1	Triac/ELV Push Dim	108~132Vac	24Vdc	Max. 1.5A	36W	CE RoHS CB	210*43*30	210
LM-60-12-L1T2	2	Triac/ELV Push Dim	108~132Vac	12Vdc	Max.5A	75W	CE RoHS CB	293*43*30	350
LM-60-24-L1T2	2	Triac/ELV Push Dim	108~132Vac	24Vdc	Max.2.5A	75W	CE RoHS CB	293*43*30	350

Phase cut CC Drivers

Product Features

- Soft-on and fade in function enhances your visual comfort.
- Innovative thermal management technology intelligently protects the life of LED drivers.
- Dimming range: 0~100%, LED start at 0.1% possible.
- Multiple current, wide voltage, compatible with a variety of LED lights.
- Short circuit / Over-heat / Over load / Non-load protection.



Model	Picture	Input Signal	Input Voltage	Output Current	Certification	Dimensions (mm)	G.W. (g)
SE-6-700-G1T	1	Triac/ELV	220~240Vac	700mA	CB RoHS CE	—	—
SE-9-350-700-G1T	2	Triac/ELV	220~240Vac	350-700mA	CB RoHS CE	111*35*20	77.5
SE-12-100-400-G1T	2	Triac/ELV	220~240Vac	100-400mA	CB RoHS CE	111*35*20	77.5
SE-15-350-700-G1T	2	Triac/ELV	220~240Vac	350-700mA	CB RoHS CE	111*35*20	77.5
SE-20-300-650-G1T	3	Triac/ELV Push Dim	200~240Vac	300-650mA	CB RoHS CE	175*44*30	130
SE-30-150-900-G1T	3	Triac/ELV Push Dim	220~240Vac	150-900mA	CB RoHS CE	175*44*30	173
SE-40-300-1050-G1T	4	Triac/ELV	220~240Vac	300-1050mA	CB RoHS CE	175*44*30	160
TD-9-350-700-G1T	5	Triac/ELV Push Dim	200~240Vac	350-700mA	CB RoHS CE	175*44*30	140
TD-10-100-450-G1T	5	Triac/ELV	200~240Vac	100-450mA	CB RoHS CE	80*35*23	75
TD-10-350-700-G1T	5	Triac/ELV	200~240Vac	350-700mA	CB RoHS CE	175*44*30	173

Dimmer Phase cut



Model	Picture	Input Voltage	Dimming Mode	Working Current		Junction Box	Certification	Dimensions (mm)	G.W. (g)
E6-TD1	1	220-240Vac	Leading Edge Triac	Max. 3.15A	Max. 5A	European 86*86	CE RoHS FC	86*86*50	180
E1S-TD	2	100-240Vac	Trailing Edge (ELV)	Max. 1A	-	European 86*86	CE RoHS	86*86*36	225
EBOX-TD	3	100-240Vac	Trailing Edge (ELV)	Max. 1.2A	-	-	CE RoHS FC	55*55*21	70





IoT LED Driver



tuya Bluetooth Tuya IoT LED Drivers IoT LED Drivers



Model	Picture	Input Signal	Input Voltage	Output Voltage	Output Current	Certification	Dimensions (mm)	G.W. (g)
SE-12-100-400-W1Y	1	100-240Vac	9-42Vdc	100-400mA	12W	  	167*41*32	120
SE-20-250-1000-W2B3	2	100-240Vac	9-54Vdc	250-1000mA	20W	  	143*58*32	120
LM-75-24-G1R2	3	220-240Vac	24Vdc	Max.3.125A	75W	   	292*43*30	300
LM-100-24-G2R2	3	220-240Vac	24Vdc	Max. 4.17A	100W	   	292*43*30	300

tuya zigbee Tuya IoT LED Drivers IoT LED Drivers



Model	Picture	Input Signal	Input Voltage	Output Voltage	Output Current	Certification	Dimensions (mm)	G.W. (g)
TY-12-100-400-W1Z	1	100-240Vac	10-42Vdc	100-400mA	12W	   	167*41*32	160
TY-20-250-1000-W2Z2	1	100-240Vac	9-54Vdc	250-1000mA	20W	   	167*41*32	160
TY-75-24-G1Z2	2	220-240Vac	24Vdc	Max.3.125A	75W	   	292*43*30	350
TY-75-24-G2Z2	2	220-240Vac	24Vdc	Max.3.125A	75W	   	292*43*30	350
TY-150-24-G1Z2	3	220-240Vac	24Vdc	Max.6.25A	150W	   	352*43*30	430
TY-150-24-G2Z2	3	220-240Vac	24Vdc	Max.6.25A	150W	   	352*43*30	430
TY-300-D2Z1	4	48Vdc	10~42Vdc	<0.28A	1W~12.6W	  	65*13.5*13	8
TY-600-D2Z1	4	48Vdc	10~42Vdc	<0.57A	3.5W~25.2W	  	65*13.5*13	8

Non-dimmable LED driver

Non-dimmable LED drivers

Constant voltage LED drivers

Product Features

- An independent external LED driver
- The design of dismountable end cap allows you to adjust the length of housing depending on your needs
- High performance, high efficiency, low THD.
- Energy-efficient driver: Efficiency 89%, PF>0.95, THD<15%.
- The clamshell design and screwless type for strain-relief, tensile strength of wires complies with the 0.5-1.5mm²wire diameter 60N tensile test, and complies with the tensile test standard GB7000.1-2015/IEC 60598-1:2014.



Model	Input Signal	Input Voltage	Output Voltage	Output Current	Certification	Dimensions (mm)	G.W.(g)
LC-75-12-G1N	200-240Vac	12Vdc	Max 6.25A	Max 75W	CE CB CE ENEC RoHS	315*31*21	260
LC-75-24-G1N	200-240Vac	24Vdc	Max 3.125A	Max 75W	CE CB CE ENEC RoHS	315*31*21	260
LC-75-48-G1N	200-240Vac	48Vdc	Max 1.56A	Max 75W	CE CB CE ENEC RoHS	315*31*21	260

Non-dimmable LED drivers

Constant current LED drivers



Model	Input Signal	Input Voltage	Output Voltage	Output Current	Certification	Dimensions(mm)	G.W.(g)
MT-100-800-D1N1	48Vdc	0.74A	12-48Vdc	100-800mA	FC CE RoHS	125*14*10	15



Model	Input Signal	Input Voltage	Output Voltage	Output Current	Certification	Dimensions (mm)	G.W.(g)
SN-12-250-GIN	220-240Vac	12Vdc	Max 0.07A	Max 10.5W	CE CB CE ENEC RoHS ErP	88*38*22	55
SN-12-300-GIN	220-240Vac	12Vdc	Max 0.08A	Max 12.6W	CE CB CE ENEC RoHS ErP	88*38*22	55
SN-12-350-GIN	220-240Vac	12Vdc	Max 0.09A	Max 14.7W	CE CB CE ENEC RoHS ErP	88*38*22	55



SPI Controller

SPI Master Controllers SPI Controller

Product Features

- Compatible with LED luminaries for almost all driving ICs.
- Lighting effects adjustable on speed, color and brightness etc.
- Customized lighting effects available.
- 16 presetting dynamic scenes with fading, chasing etc.
- Wireless RF remote control.
- Entertainment lighting and festival decoration.



Model	Input Voltage	Output Signal	Change Mode	Pixel	Certification	Dimensions (mm)	G.W. (g)
SPI-16S + M16S	5~24Vdc	SPI	16	1020	FC CE RoHS	135*30*20	145

Product Features

- Support DMX512/1990 Protocol.
- LCD operation screen, powerful function and easy to use.
- Control method: RF remote, master controller buttons and DMX Console.
- DMX-SPI Decoder function.
- Built-in perpetual calendar, can be set up different programs in any time.
- 540 changing modes.
- Output terminals: green terminal, signal and power 2 in 1.
- Entertainment lighting, theme park, building exterior lighting.



Model	Input Voltage	Power Consumption	Output Signal	3rd Part Port	Change Mode	Control Qty	Terminal	Certification	Dimensions (mm)	G.W. (g)
LT-200	12Vdc	< 2W	SPI	DMX512	540	1024 Pixels	3-pin XLR, RJ45 Green Terminal	FC CE RoHS	163*128*40	820

SPI Controller

SPI Master Controllers

Product Features

Computer synchronized playing; SD card offline playing; WIFI wireless control; automatic timing control; SPI/DMX512 signal output; support third-party DMX console; control first-advanced color grey scale processing technology; support all kinds of arbitrary wiring to the special-shaped lighting project; Easy and convenient parameter setting.



On-line Transmission Mode: TCP/IP Standard Internet Protocol

Model	Input Voltage	Output Channels	Off-line Storage Media	SD Card Capability	Refreshing Frequency	Input & Output Interface	Certification	Dimensions (mm)	G.W. (g)
LT-600	12Vdc	16	SD Card	Max. 2GB	60Hz~3000Hz	RJ45	FC CE RoHS	203*125*47	1450

Product Features

- DMX512 management mode.
- Convert DMX 512 digital signal into SPI (TTL) digital signal.
- Based on different LED it can change RGB sequence.
- Use the built-in function of the controller via DMX 512 master controller.
- Magical function: enlarge the LED lamps control quantity in 32 times.
- Exchange 7 types IC and support more different kinds of IC driving lamps.



Power Consumption: 1W

Model	Input Signal	Input Voltage	Output Signal	Change Mode	Control Qty	DMX512 Channel	Certification	G.W. (g)
DMX-SPI-202	DMX512	5-24Vdc	SPI(TTL)	16	170 Pixels	512CH	FC CE RoHS	140
DMX-SPI-203+M203	DMX512	5-24Vdc	SPI(TTL)	540	1024 Pixels	DMX Manage: 6CH DMX Decode: 510CH	FC CE RoHS	240

Dimensions(mm):175*44*30

SPI Signal Amplifier

SPI Controller

Product Features

- 2CH/5CH output.
- Compatible with most of SPI controllers.



Model	Input Signal	Output Signal	Input Voltage	Waterproof Level	Certification	Dimensions (mm)	G.W. (g)
LT-122	SPI	2CH SPI	5~36Vdc	Ip66	FC CE RoHS	92*37*30	110

ArtNet-SPI Control System



Model	Picture	Input Voltage	Input Signal	Output Signal	Network Connection	Certification	Dimensions (mm)	G.W. (g)
ArtNet-SPI-1	1	12Vdc	ArtNet	SPI(TTL)	RJ45	FC CE RoHS	120*73*45	360
ArtNet-SPI-4	2	5-24Vdc	ArtNet	SPI	RJ45	FC CE RoHS	170*90*25	360
ArtNet-SPI-8	2	5-24Vdc	ArtNet	SPI	RJ45	FC CE RoHS	170*90*25	610





Dimming Signal Converter



Dimming Signal Converter



Model	Input Signal	Dimming Mode	Input Voltage	Working Current	Dimming Range	Certification	Dimensions (mm)	G.W. (g)
LT-834	DALI, DMX/RDM Push Dim	Leading edge (triac)	100~240Vac	Max. 5A	0~100%	CE RoHS	175*44*30	140



Model	Input Signal	Input Voltage	OutputSignal	Certification	Dimensions(mm)	G.W.(g)
LT-84A	DMX/RDM, DALI Push Dim	100-240Vac/277Vac	0-10V x 4CH	CE RoHS	175*44*30	110



LED Power Repeater Series

PWM CV Power Amplifiers LED Power Repeater

Product Features

- PWM (pulse width modulation), compatible with all CV power repeaters.
- Increase more power load.
- Protective plastic housing and metal housing optional.
- Better color reducibility.
- Suitable for indoor LED lighting application.



Model	Picture	Input Signal	Input Voltage	Current Load	Max. Load Power	Certification	Dimensions(mm)	G.W.(g)
LT-3010-8A	1	PWM	12~24Vdc	8A*1CH	192W	FC CE RoHS	135*30*20	65
LT-3010-12A	2	PWM	12~24Vdc	12A*1CH	288W	FC CE RoHS	175*44*33	125
LT-3060-8A	3	PWM	5~24Vdc	8A*3CH	576W	FC CE RoHS	148*87*23	380
LT-3070-8A	3	PWM	12~48Vdc	8A*3CH	1152W	FC CE RoHS	148*87*23	380
LT-3040-5A	2	PWM	5~24Vdc	5A*4CH	480W	FC CE RoHS	175*44*33	145
LT-3030-6A	2	PWM	5~24Vdc	6A*3CH	432W	FC CE RoHS	175*44*33	135
LT-3063-3A	4	PWM	5~24Vdc	3A*3CH	216W	FC CE RoHS	163*35*28	235
LT-3060S	5	PWM	5~24Vdc	5A*3CH	360W	FC CE RoHS	121*39*39	210

Phase Cut Power Repeater LED Power Repeater



Model	Input Signal	Input Voltage	Output Current	Output Power	Certification	Dimensions(mm)	G.W.(g)
TT-550-W1T	Triac/ELV	100-240Vac	Max.2.5A	0~550W	FC CE RoHS	175*44*30	190

Bluetooth Controller



Model	Input Signal	Output Voltage	Load Power	Dimensions(mm)	Certification
B5-DMX-4A	Bluetooth 5.0 SIG Mesh,DMX/RDM	5-24Vdc	4A×5CH / 5A×4CH	175*44*30	Bluetooth CE RoHS FC

