

Easy DMX512 Decoder

DMXREC-DIN



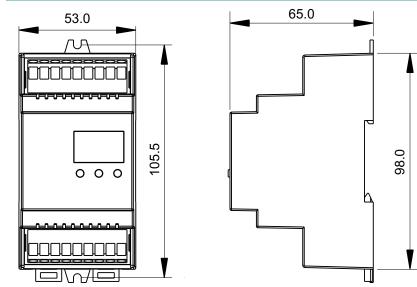
• Standard DMX512 compliant control interface. enable to set the DMX

- Standard DMX512 compliant control interface, enable to set the DMX address freely. And show address Via digital numueric display.
- Three-channel/ four-channel output selectable.
- Two types available(Constant Voltage, Constant Current),suitable for different LED lamps.
- To work with power repeater to expand output power unlimitedly.
- Compatible with DMX1RGBW

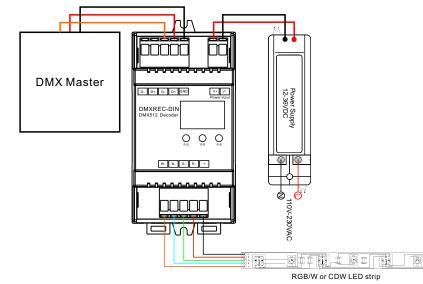
Parameter

Part No.	Input Voltage	Output Current	Output Power	Remarks
DMXREC-DIN	12-36VDC	4x5A	4x(60-180)W	constant voltage

Product Size



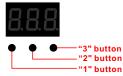
Wiring diagram



Using instruction

Operation

Through buttons to set desired DMX512 address, 1 key is to set "hundreds" position, 2 is to set "ten" position, 3 is to set "a" bit.



To open the connection of DMX512 controller, then it can work correctly.



Choose Channel

Press button " 2 "and button " 3" at the same time for 2 seconds, cH digital display flashes, then press button"1" to choose 3/4, 3 means total 3 channels, 4 means total 4 channels. Press any button for >2 seconds to confirm the 3 or 4 channels. The factory preset default is 4 channels outputs.

Set DMX address

Press 1st button for 2 seconds, digital display flashes to set the required DMX address, then press any button for >2 seconds to confirm.



Choose PWM frequency

Press 1st button and 3rd button for 2 seconds, digital display flashes to show **P-c**. P means PWM frequency, press 1st to show "1", means 1500Hz, "2" means 200Hz. c means dimming options, press 3rd to show "1", means logarithmic dimming, "2" means linear dimming.

The factory preset default is PWM frequency 200Hz with linear dimming. 2-2

Safety & Warnings

1) The product shall be installed and serviced by a qualified person.

2) IP20.Please avoid the sun and rain. When installed outdoors, please ensure it is mounted in a water proof enclosure.

3) Always be sure to mount this unit in an area with proper ventilation to avoid overheating.

4) Please check if the output voltage of any LED power supplies used comply with the working voltage of the product.

5) Never connect any cables while power is on and always assure correct connections to avoid short circuits before switching on.

6) Please ensure that the cable is secured tightly in the connector

7) For update information please consult your supplier.

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