

RF & Wifi to DMX



Feature

- User-friendly interface, easy and simple operation.
- Control up to 8 zones.
- Set 8 scenes at each zone.
- Operation return function.
- Preset 10 changing modes, with pause function.
- Synchronization function of pattern changes ensure consistent change forever.
- Control synchronously after installing software on iphone, ipad, android.
- Enable to dim brightness of each R, G, B, W channel, in order to mix millions of colors.
- Use with SR-2818 or IOS or android mobile.
- Memory function, remember the last color/scene.

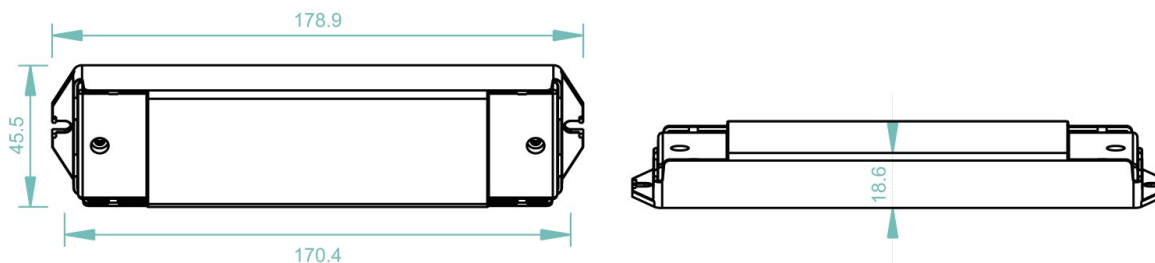
Product introduction

2817 DMX Master is DMX signal output to connect DMX decoders. All of the DMX decoders could be remote controlled by the the remote SR-2818 There are display board and button on the DMX decoders that we could set addresses. This DMX master suit for any DMX decoders want to be remote controlled.

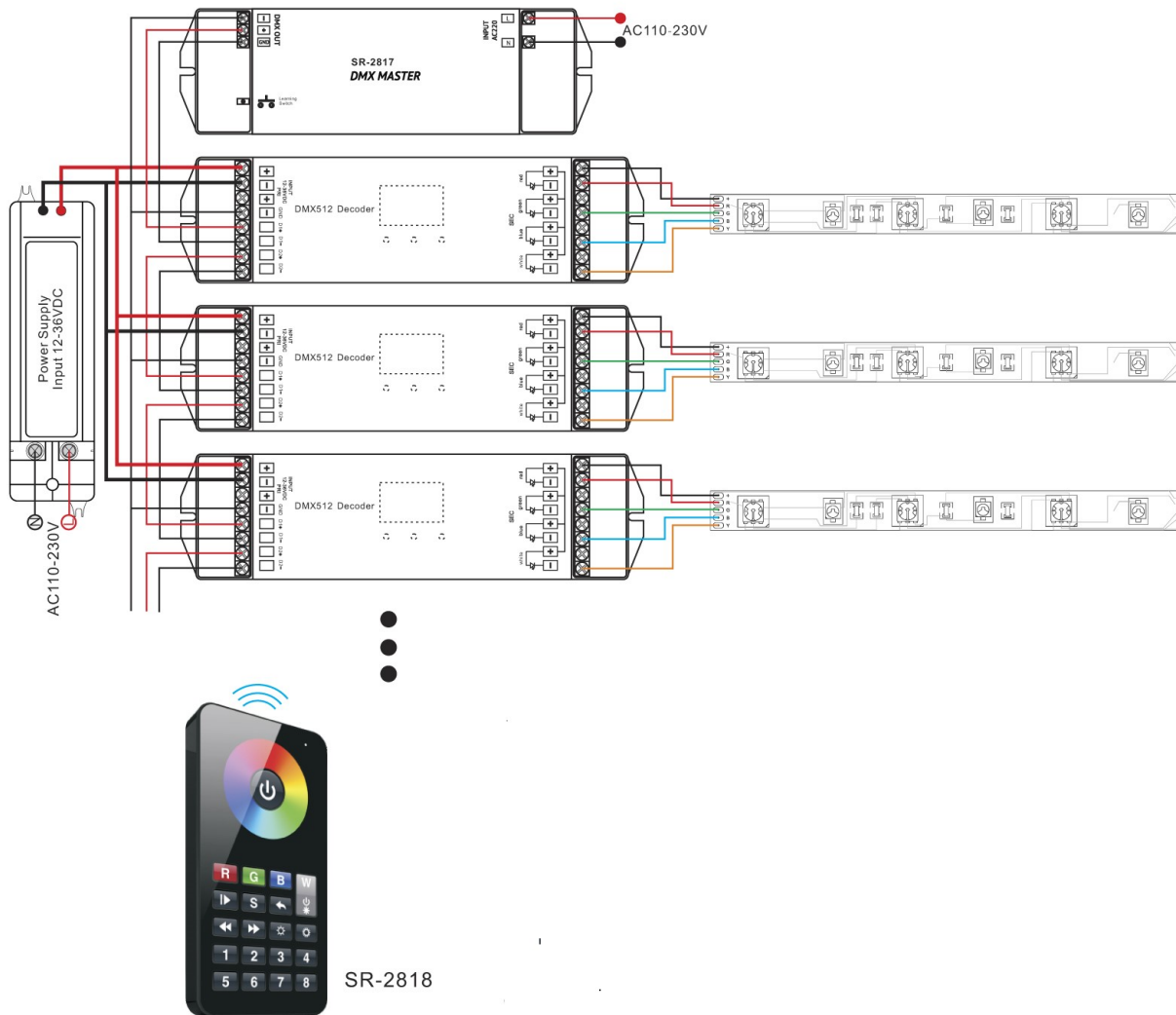
Parameter

Part No.	Operation Voltage	Output	Remarks	DIMENSIONS ø/h (mm)
SR-2817DMX	110-220VAC	DMX512 Signal	Match SR-2818	57x178x21

Product Size



Wiring diagram



Operation

After you have wired all the masters and decoders according to Figure illustration you need to do the following:

1. Learning ID by remote

1.1 Press the learning button on the master, the LED signal light will turn on.

1.2 Turn on the remote touch the zone NO. and color wheel, once the signal light on the master flashed, signify that your master with remote are paired.

Delete ID: Press the learning button 10s until the light off.

2. Set Zones by DMX Addresses on decoders

SR-2817 maximum have 8 zones, each zone has R G B W four addresses

Zone 1 should set the DMX address to 001, which means address 1-R, 2-G, 3-B, 4-W.

Zone 2 should set the DMX address to 005, which means address 5-R, 6-G, 7-B, 8-W.

Zone 3 should set the DMX address to 009, which means address 9-R, 10-G, 11-B, 12-W.

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Zone 8 should set the DMX address to 033, which means address 33-R, 34-G, 35-B, 36-W.

Note: How many zones can be controlled depend on the remote you choose. Such as if you choose SR-2818, it can control 8 zones.

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.