

# Wall mounted single color DMX512 master

SR-2202



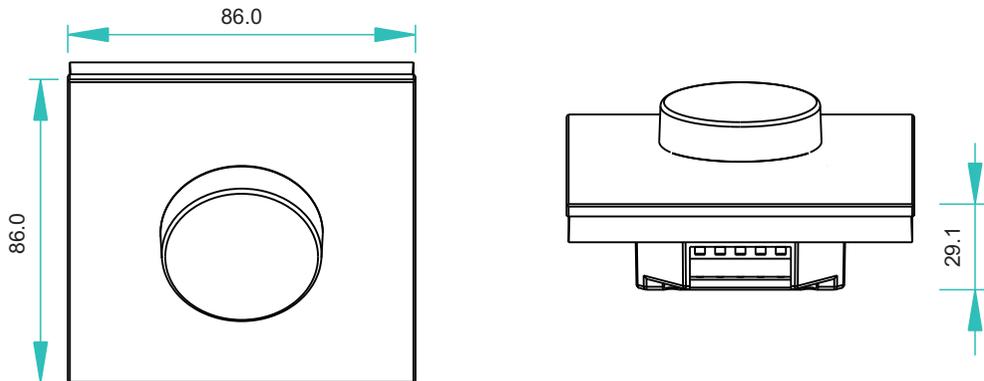
## Product introduction

SR-2202 is DMX Wall Mounted Rotary Dimmer switch with 256 levels logarithmic dimming from 1-100%. By DMX Signal, it works with DMX Decoders. Simple and friendly use for dimming and switching ON/OFF for 1zone controlled.

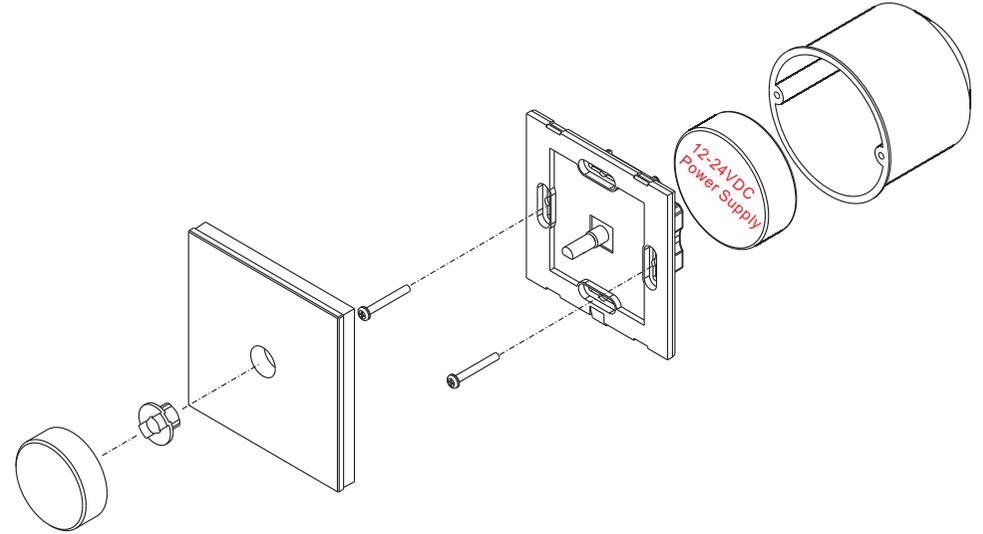
## Parameter

Part No.	Input Voltage	Output	Size
SR-2202	12-24VDC	DMX512 Signal	86x86x29.1

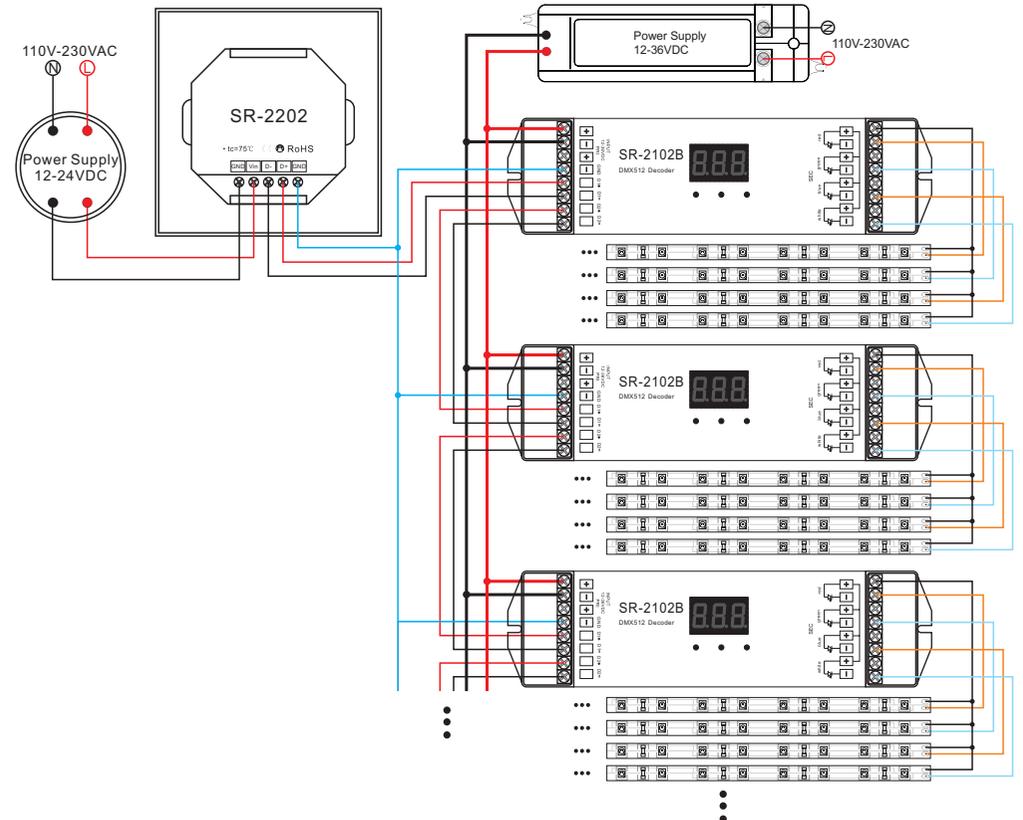
## Product Size



## Installation



## Wiring diagram



## Operation

- 4.1** Short push rotary button  to switch ON/OFF  
Adjust dim brightness by the rotary button from left to right 1-100%  
Adjust dim brightness by the rotary button from right to left 100-1%

**4.2 Set address:** when it works with SR-2102B , we could set addresses as there are display board and buttons. Here SR-2202 works as a DMX master, it has 40 addresses in total. Every 4 is a repeat as 2102B is 4 Channel DMX decoder, so there are actually 4 different address. For example: The first decoder 001 mean 1234 four addresses. 002 one means 5678.....  
It will circular flow by every 4 addresses. So if we want all the decoders work synchronously, DMX decoder could be addressed as same DMX address like 001... 005...009...013... until to 037. Every 4 by one.

## 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.

## Warranty Agreement

- 1) We provide lifelong technical assistance with this product:
  - 5-year warranty. We print date on every products, for example : 1125 means year 2011, week 25. The warranty is for free repair or replacement and covers manufacturing faults only.
  - For faults beyond the 5-year warranty we reserve the right to charge for time and parts.
- 2) Limited Warranty
  - Any defects caused by wrong operation.
  - Any damages caused by unauthorized removal, maintenance, modifying, incorrect connection and replacement of chips.
  - Any damages due to transportation, vibration etc. after purchase.
  - Any damages caused by earthquake, fire, lightning, pollution and abnormal voltage.
  - Any damages caused by negligence, inappropriate storing at high temperatures and humidity or near harmful chemicals.
  - Product has been updated
- 3) Repair or replacement as provided under this warranty is the exclusive remedy to the customer.