

# RGBW DMX512+RF Controller

09.2811E+RF.04146



**Important:** Read All Instructions Prior to Installation

## Function introduction

Press and hold down to speed down the running effects

Press and hold down to speed up the running effects

Click to play / pause the 10 built-in effects

Press and hold down to save color/effect; Click to recall the saved

Press and hold down to increase/decrease light intensity

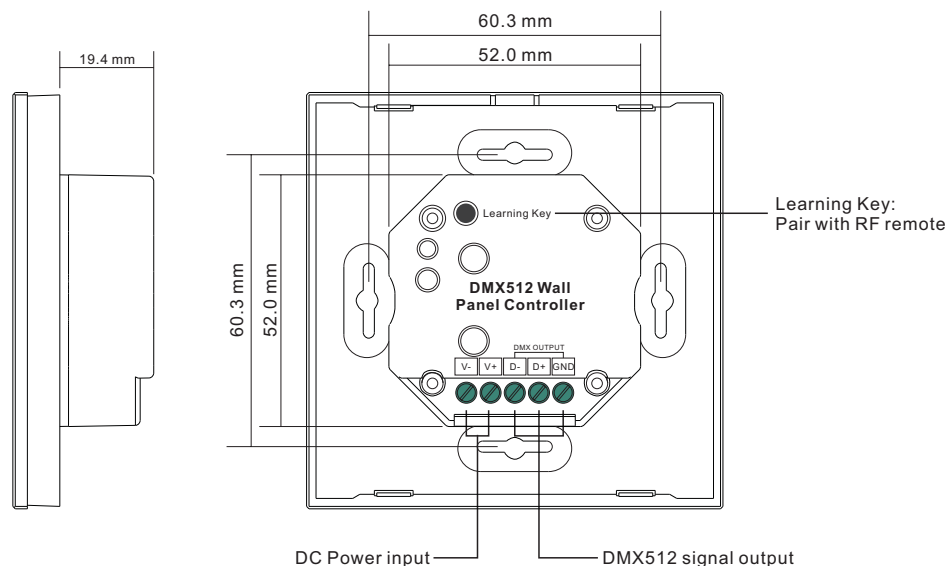
Click to select Warm White, Natural White and Cool White mixed by RGB colors

Click to switch on/off

Touch color wheel, touch to select R/G/B color

**R/G/B/W 4channels:** Click to turn off/on the channel  
Press and hold down to increase/decrease light intensity of each channel

Front side



Back side

## Product Data

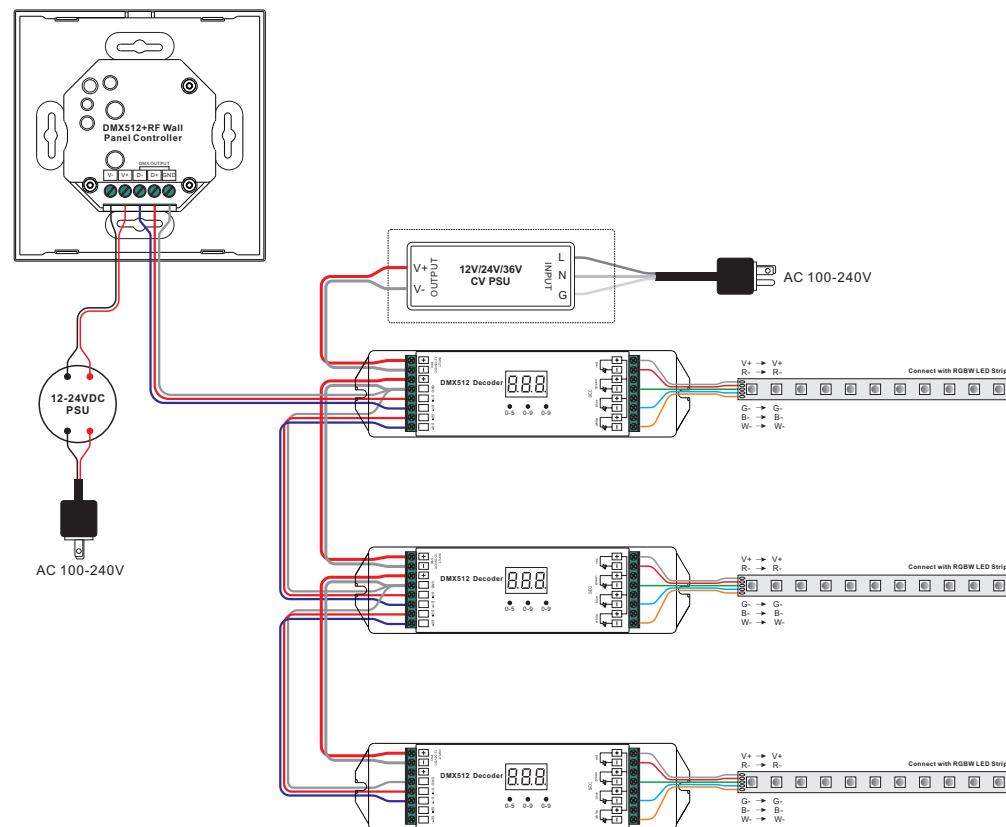
Output Signal	DMX512 signal
Power Supply	12-24VDC
Power consumption	200 mA
Operating temperature	0-40°C
Relative humidity	8% to 80%
Dimensions	86x86x29.1mm

- Touch sensitive
- Glass interface(white & black)
- Standard DMX512 Signal output
- Control RGBW color
- Control 1 zone/area
- Waterproof grade: IP20

## Safety & Warnings

- DO NOT install with power applied to device.
- DO NOT expose the device to moisture.

## Wiring diagram



## Set DMX Address

One DMX master controller can control many DMX Decoders, set all DMX decoders' address as 001.  
Note: one DMX Decoder has 4 channels, so it occupies 4 DMX addresses 001, 002, 003, 004.

## Installation

