

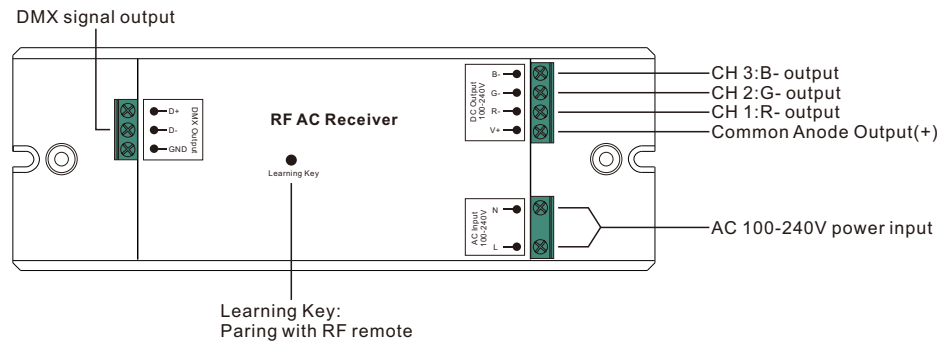
High Volt DC100~240V LED Strip Controller

70020021



Important: Read All Instructions Prior to Installation

Function introduction



Product Data

Input Voltage	Output Voltage	Output Current	Max Load	Size(LxWxH)
AC 100-240V	DC 100-240V	Max 3x1.66A	500W@110V 1000W@240V	170x59x29mm

- Safe and reliable full isolation design
- with “Learning Key” to pair with RF remote controls, compatible with multiple remote controls.
- Output for high voltage DC100~240V LED Strip (RGB or Mono)
- With additional standard DMX512 signal output, can be used as DMX master.
- Waterproof IP grade IP20
- Radio Frequency : 869.5/916.5/434mhz

Safety & Warnings

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

Pair/delete the pairing with RF remote

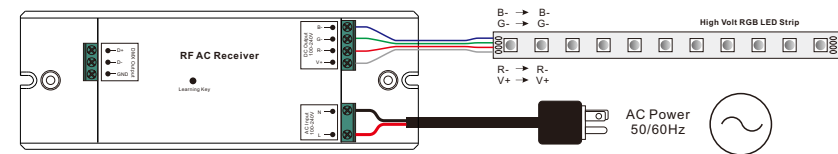
- 1.Do wiring according to connection diagram.
- 2.Pair RF Receiver with RF remote: please refer to the instruction of the remote that you would like to pair with.
- 3.Delete the pairing:
 - (1)Wire up the RF receiver correctly, power on.
 - (2)Press and hold down the “ **Learning Key**” button on receiver for over 3 seconds until the connected light flashes, which means well deleted.

If control with DMX512 decoder, Set DMX512 Decoders address:

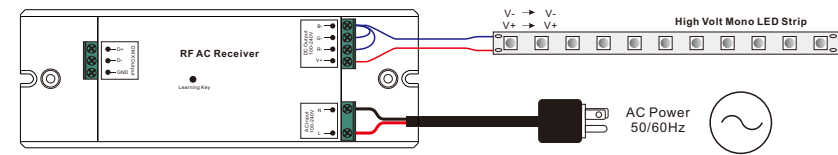
This controller has 1 line of standard DMX signal output, to connect DMX512 decoders in parallel (any standard DC or AC DMX decoders). Please set all the connected DMX decoders to be addresses 001 only. It can realize perfect sync.

Wiring Diagram

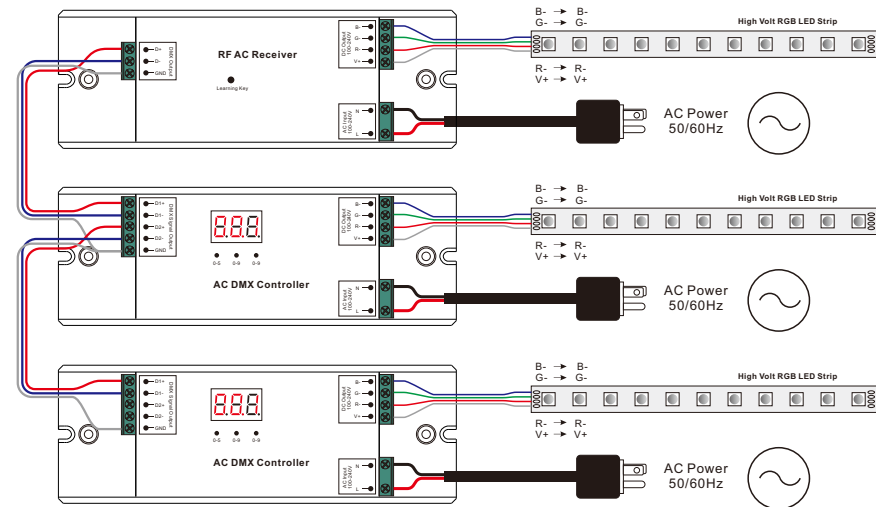
RF:with RGB color LED light



RF:with single color LED light



RF+DMX:



Product Dimension

