

Wall Control



**Item: CTR569**

**Finish: White**

**Output Signal: DMX512+RF  
Signal**

**Dimension: 75x120x29.1mm**

**Power Supply: 12-24 VDC**

**Power Consumption: 200mA**

**Operating Temp: 0-40°C**

**Relative Humidity: 8% to 80%**

**Details** 12-24V Rf Wall Control Rgbw, White, 3Z, Req.3 Dmx-512,  
Touch Sensitive, Glass Interface Radio Frequency: 916.5MHz

**Collection**



Control  
RF-RGBW-3AAA



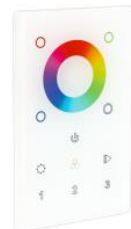
Wall Control  
RF-RGBW-3Z



Control  
RF-RGBW-USB



Wall Control  
SRF-BATT



Wall Control  
DMX-3Z



Wall Control  
DMX-RGBTW-1Z



Wall Control  
DMX-TW-4Z

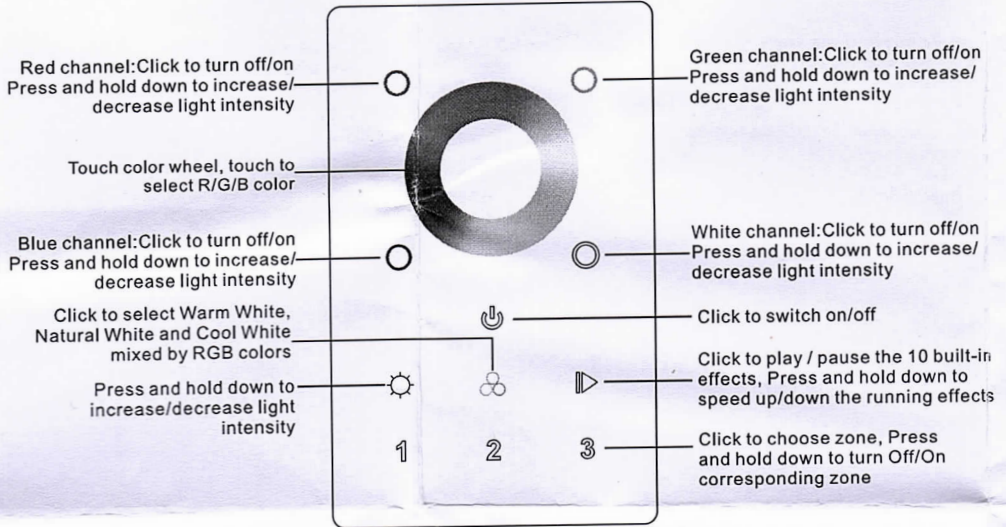
# RGBW DMX512 +RF Controller

09.282DR.04249

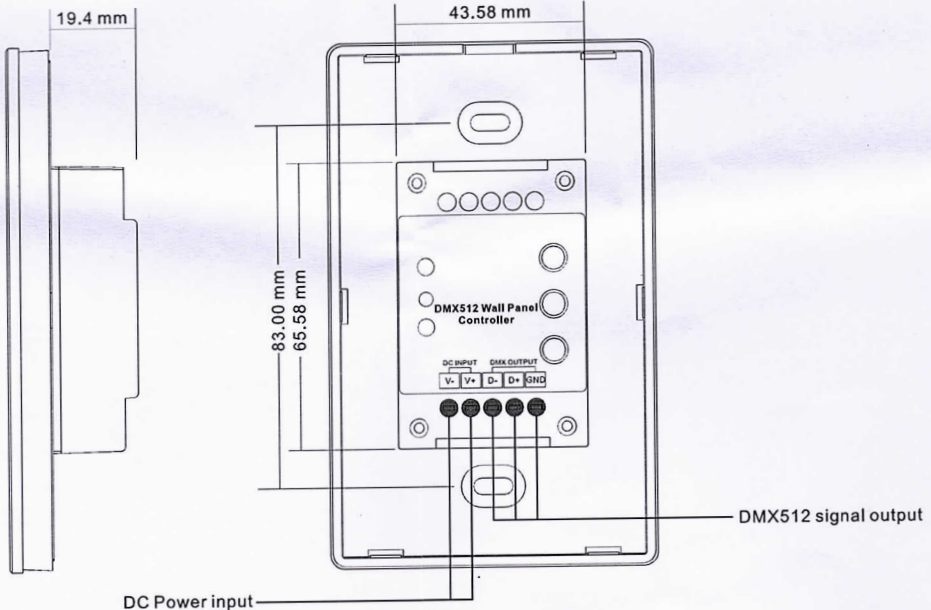


**Important:** Read All Instructions Prior to Installation

## Function introduction



Front side



Back side

## Product Data

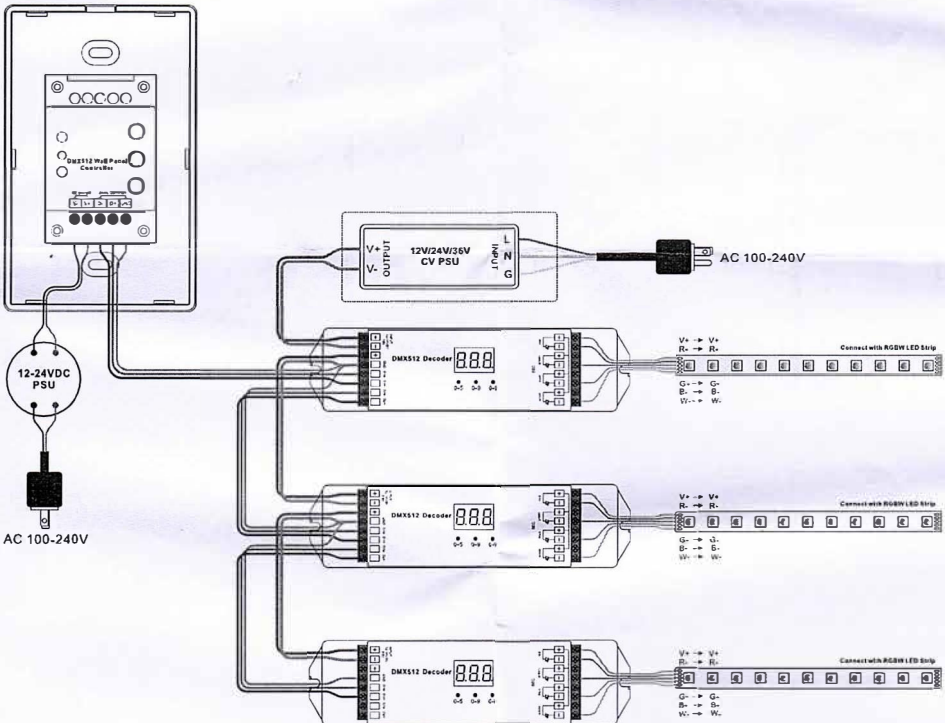
Output Signal	DMX512 + RF signal
Power Supply	12-24VDC
Power consumption	200 mA
Operating temperature	0-40°C
Relative humidity	8% to 80%
Dimensions	75x120x29.1mm

- Touch sensitive
- Glass interface(white & black)
- Standard DMX512 Signal output
- Can Send RF signal, control the RF receiver
- Radio frequency: 916.5MHz
- Control RGBW color
- Control 3 zones independently
- 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

This DMX master controller controls 4 zones of DMX decoders by setting DMX decoders' address as follows:  
 DMX decoders with address 001 will be controlled by zone 1,  
 DMX decoders with address 005 will be controlled by zone 2,  
 DMX decoders with address 009 will be controlled by zone 3,

### Pair with RF receivers:

Turn on the wall panel controller → Click "Learning Key" on RF receiver → Click a zone number on the wall panel controller:1/2/3 → Touch the color wheel

---

→ LED lights connected with the RF receiver will flicker once → The receiver is paired with the remote successfully.

### How to delete the pairing:

Press and hold down "Learning Key" on the receiver for over 3 seconds until connected LED lights flicker twice, which means the pairing is deleted successfully.

### Save color/scene/mode:

Turn on the wall panel controller → Click one of the paired zone numbers → Operation the buttons to select a color /mode you like → Press and hold down button **S** until the LED indicator flashes once

---

→ Immediately click any of the zone numbers that you would like to save the color/scene to → The connected LED light with DMX decoder/RF receiver will flash → The color/scene is saved successfully.

### Recall the saved colors/scenes:

Turn on the wall panel controller → Click any of the zone numbers you would like to recall the scene/color → Click button **S** → Click the zone number again to recall the saved.

### Installation

