# DMX512 PWM-Dimmer User Manual

### 1.Product introduction

The Play-III is a highly reliable, DMX512 constant voltage PWM-Dimmer . The 5-channel PWM-Dimmer can be used as a 4-Channel (RGBW) or 3-Channel (RGB) dimmer.

Before using the Play-III remove the DC-input cover and set the jumper to 3- or 4-Channel mode









### 2.Performance Parameter

Input & output Voltage: 12-36V Load Current: 350mA or 700mA Load Type: 1 W and 3 W (regular LED) Max. Load Power: 3×3A or 4×2A Working Temperature: -20-+50°C Load Type: Constant Voltage LED-type

Appearance Dimension LxWxH: 178×58×29mm

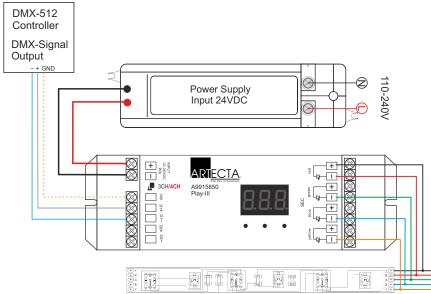
## 3.Features:

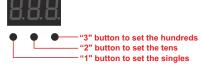
- Standard DMX512 compliant control interface, enable to set the DMX address freely.
  and show address Via digital numeric display.
- Stand-alone mode and DMX512 decoder mode can be freely switched by buttons.
- Under situation of stand-alone mode, it enables to adjust brightness per channel, also can entry the fading operation mode.
- Three-channel/ four-channel output selectable.

## 4.Set DMX starting Address

Press the buttons to set desired DMX512 starting address,

# 5. Wiring diagram (RGBW) 4-channel mode





Load max. 2x5 meter RGBW strip (max. 2x96W)

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# 6.Wiring diagram (RGB) 3-channel mode

