Product Specifications

Name: Waterproof DMX Decoder Model: LN-DMXTCON(FS)-3CH-LV



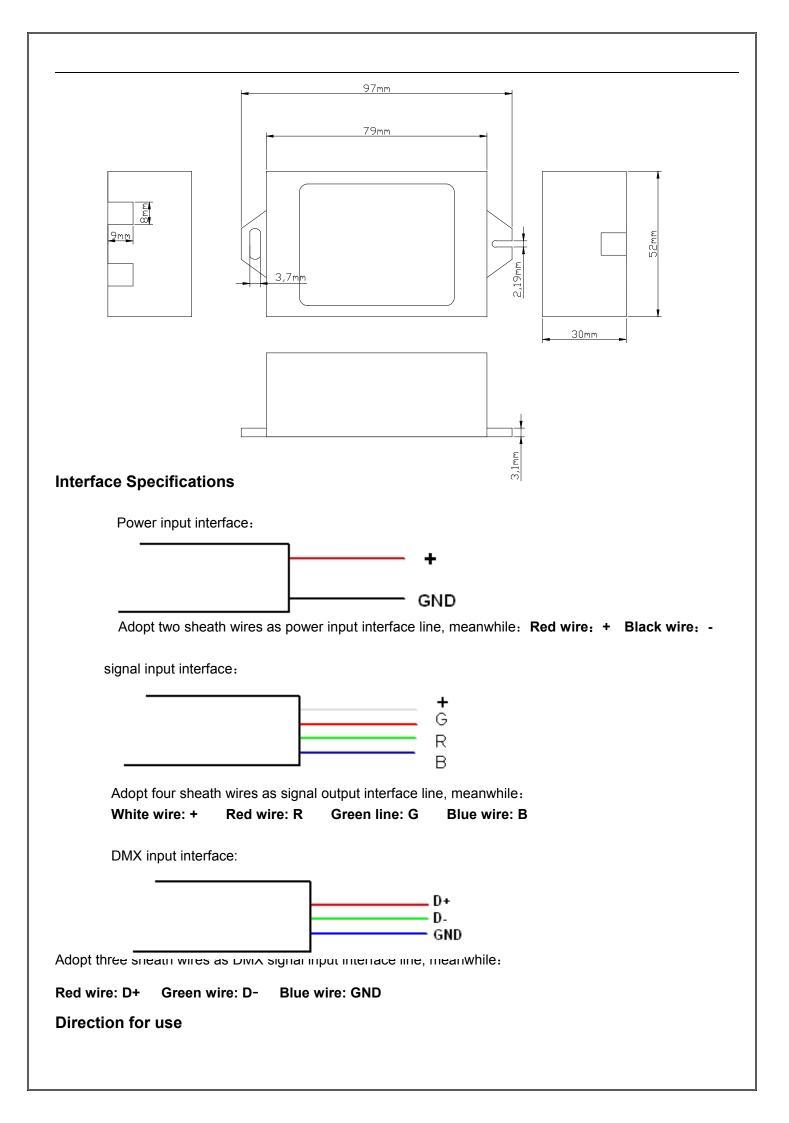
Summarization

DMX common controller using advanced computer control chip, receiving international widely used DMX-512 standard digital control signal, convert PWM control signal to drive LED; can connect with DMX digital console, to realize dimming or various program changes.

Technical Parameters

- ●Working temperature: -20-60 °C
- •Supply voltage: DC 12-24V
- •Output: 3 channel
- •Connecting mode: common anode
- •Gray series: 256
- •External dimension: L97*W52*H30mm
- •Packing size: L145*W95*H50mm
- •Net weight: 175g
- Gross weight: 210g
- •Output current: <4A (each channel)
- •Static power consumption: <1W
- •Output power: 12V<144W, 24V<288W

External Dimension



- 1. According to DMX decoder panel silk-screen prompt, in sequence to connect the input and output signal wire. Please ensure short circuit can not occur between connecting wire before you turn on the power.
- 2. In the absence of receiving DMX signal, the module will achieve a seven color gradual changing mode(built-in function).
- 3. Receiving DMX signal, the built-in function is not available, it will be controlled by computer console control.
- 4. You could set the address code of module (from 1 to 1022) through the DMX editor of our company.

Typical Applications

LED lamps and lanterns connection:

