

LT-820-5A 16bit DMX CV Decoder



LT-820-5A is the world's first OLED display DMX decoder, designed for LED dimming, produce great lighting effects, can be worked with any brand of DMX dimmer, outstanding performance with following features:

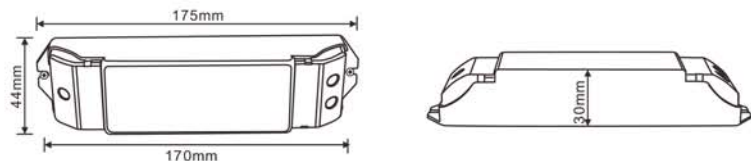
- OLED real-time display.
- 16bit/8bit input.
- 3 dimming curve optional.
- Frame rate is as high as 850 FPS.
- Built-in protection circuit of resistance to lightning stroke and ESD static electricity.

1. Product Parameter:

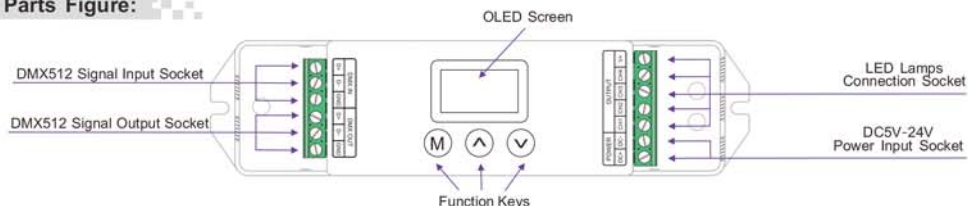
LT-820-5A PWM CV Decoder

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|---|------------------------------------|
| • Input Signal : DMX512 | • Working Temperature : -30°C~55°C |
| • Input Voltage : DC5V-DC24V | • Dimensions : L175×W44×H30mm |
| • Max Load Current : 5A x 4CH Max 20A | • Package Size : L178×W48×H33mm |
| • Max Output Power : 100W/240W/480W(5V/12V/24V) | • Weight (G.W.): 120g |
| • Dimming Range : 0~100% | |

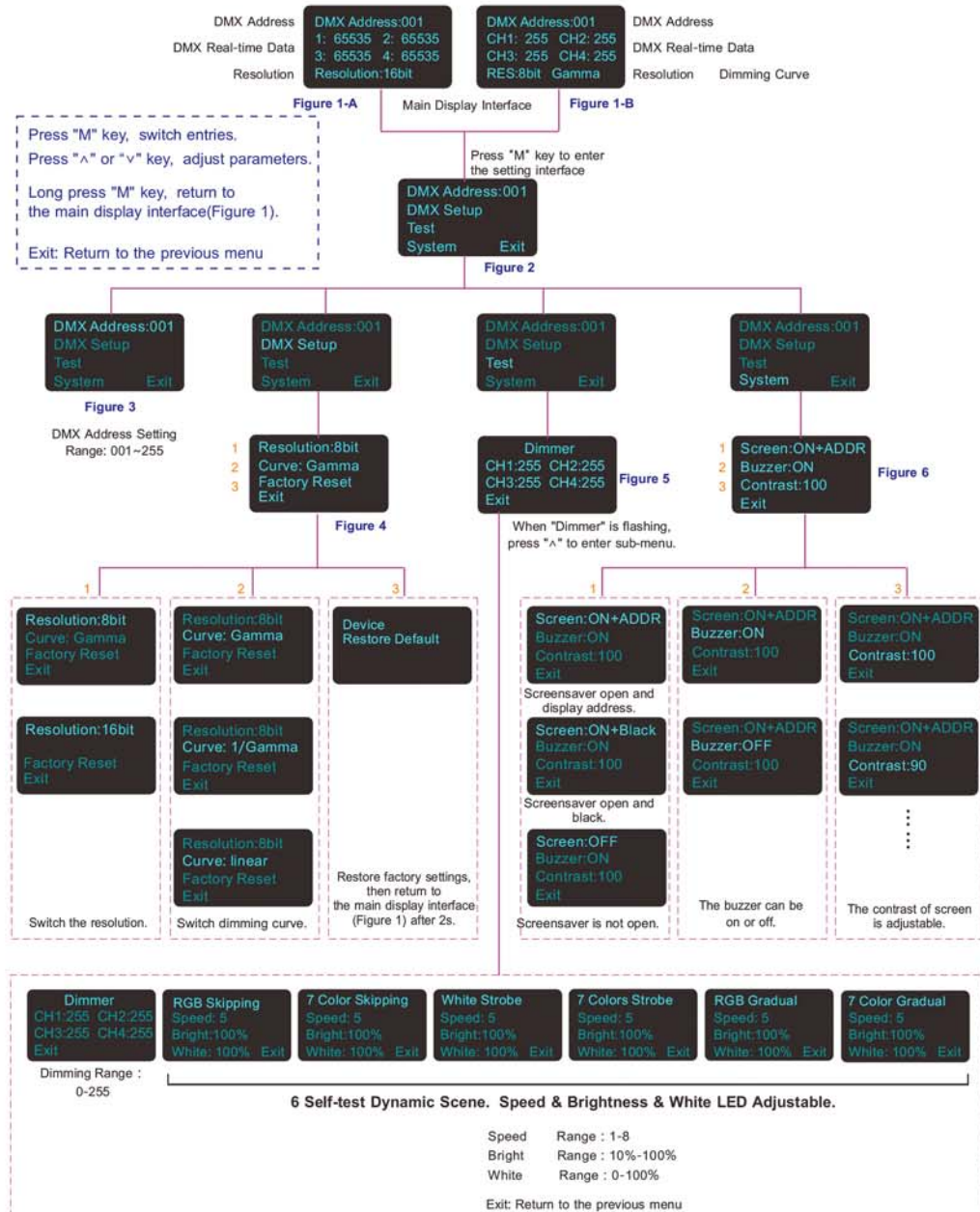
2. Product Size:



3. Parts Figure:



4. OLED Screen Interface Diagram:



LT-820-5A will run the test scenes only when you enter "self-test" interface.

Screensaver enable time: undo for 2 min in the main display interface (Figure 1).

[Restore the default parameters] : In the main display interface(Figure 1) , Long press "M"/"^"/"v" 3 keys simultaneously, LT-820-5A will restore the default parameters, and the screen display"Device restore default" for 2s, then it will return to the main display interface (Figure 1)