

# RGB Controller LT-3600RF



## Platinum Series-Multi function LED Controller

Platinum series LED controller is a universal RGB controller for entire color changing, which adopted the most advanced PWM (Pulse-Width Modulation) controlling technology at present. PC engineering plastic panel with T-Touch/soft-touch function button and exquisite appearance. Widely controlled for RGB full color LED module, LED strip, LED SMD tape and all resistance of the current limit LED lighting products.

### Performance Features

- 1、 Automatically adapt to LED light which works from DC5V-24V or DC12V-24V.
- 2、 4096 levels of grey scale per RGB, even & smooth for color gradual changes, without any flashes.
- 3、 16/32 fantastic modes such as color smooth , color skipping, horserace, strobe, etc.
- 4、 Can stop at static single color, speed & brightness adjustable at pause status.
- 5、 Working with [power repeater](#) to expand power output unlimitedly.

### Product parameter

LT-3600RF	
Input voltage	DC12V~DC24V
Max current load	6A/CH x3 Max18A
Max output power	216W/432W(12V/24V)
Scale levels	4096 × 4096 × 4096
Control button	8 Press buttons
Function Mode	16 modes
Remote control distance	100m
Radio Frequency Range	433.92MHz
RF Remote Output Power	8mW
working temperature	-30°C~55°C
Dimension	L211 × W40 × H30(mm)
Package Size	L313 × W50 × H32(mm)
Weight (G.W)	230g

