



EP-RS232-PRO LED CONTROLLER

EPIC'S PRO RS232 CONTROLLER THE MOST POWERFUL IN THE MARKET TODAY

The EP-RS232-PRO LED Controller is a highly professional and intelligent system to control common anode LED lighting or incandescent light bulbs via 2-way RS232 serial commands. The EP-RS232-PRO provides 4 high current channels to create light scenes. The controller can also operate in a standalone mode which includes pre-programmed light sequences. This LED controller is ideal used for flexible ThinGlow™ LED strips.

KEY FEATURES

- 4 high current channels with independent control - The highest in the market. .RGB+White.
- Suitable for common anode RGB LED strips, LEDs and incandescent bulbs.
- Standalone mode with 8 preprogrammed light sequences.
- Custom user-editable sequence via RS232.
- Wide-range effect speed adjust.
- Wide-range of external input accessories such IPAD, relays, and wireless transmitter.
- Complete lists of color and scene serial commands to save programming time.
- Memory for last selected sequence and user-editable sequence.
- Serial TTL interface to control from your microcontroller or PC - interface sold separately.
- Addressable. Multiple modules can be connected with independent control for each module.
- Small form factor (AI sending sizes).
- PWM of 480 Hz to deliver smooth dimming and a wide range of color spectrum of LED light fixtures.
- Override memory feature that allows last program to continue even in an event whereby the RS232 is disrupted for any reason.
- Reverse polarity protection.
- Proprietary power conditioning design to work with magnetic transformers.



EPIC™ RS232 SERIAL CONTROLLER

BEYOND THE LIMITS!

