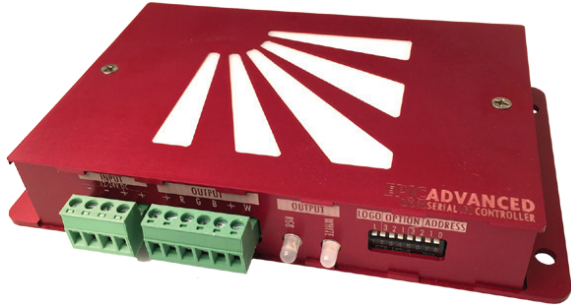


# ADVANCED RS232 Serial Controller

THE MOST POWERFUL LED Lighting CONTROLLER ON THE MARKET

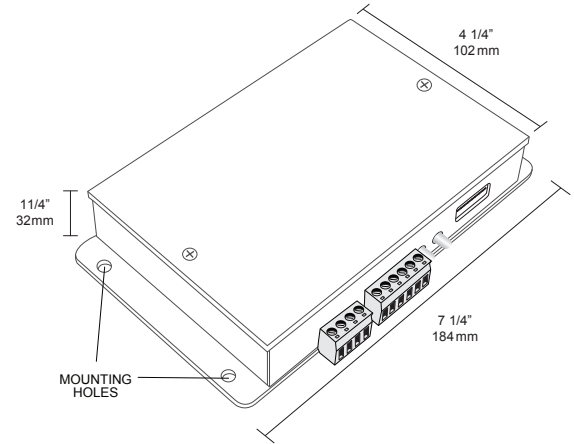


**ADVANCED RS232 CONTROLLER**  
(power supply not included)

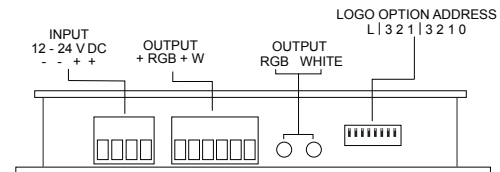
Features 4 high current channels with independent control. The **Advanced RS232 Serial Controller** can handle up to 400 watts making it the most powerful led lighting controller on the market today. RGB + White. Suitable for common anode RGB LED strips, LEDs and incandescent bulbs. Standalone mode with 8 pre-programmed light sequences. Custom user-editable sequence via RS232. Wide-range effect & speed adjust. Works independently or integrated into a whole-house automation system.

**KEY FEATURES:**

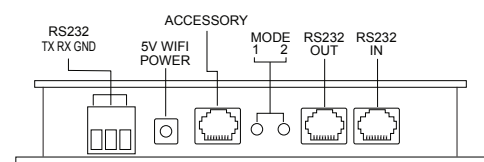
- Can handle up to 400 watts of power
- 4 high current channels with independent control - The highest in the industry. RGB + White.
- Suitable for common anode RGB LED strips, LEDs and incandescent bulbs.
- Standalone mode with 8 pre-programmed light sequences.
- A custom user-editable sequence via RS232 Serial with a wide-range of effect speed adjustments
- Wide-range of external input accessories such as IPAD, relays, and wireless transmitter and momentary switch.
- Memory for last selected sequence and user-editable sequence.
- Serial TTL interface to control from your micro controller or PC - interface sold separately.
- Addressable. Multiple modules can be connected with independent control for each module.
- Small form factor.
- PWM of 480 Hz delivers smooth dimming and a wide range of color spectrum of RGB LED light fixtures.
- Override memory allows last program to continue in case the RS232 serial connection is disrupted for any reason.
- Reverse polarity protection.
- Work independently or integrated into a whole-house 3rd party control system.
- 8-24VDC
- Integrated 5 Volt WiFi Power Port



**BACK**



**FRONT**



**ORDERING**

**MODEL**

**EPIC-Advanced**

RS232 Controller

**CAN BE USED IN CONJUNCTION WITH:**

- WiFi Interface
- IR Receiver
- EPIC Symphony
- EPIC Melody
- Remote Momentary Switch

**Epic Sky Technology**

A Division of Impact Lighting, Inc.

2101 West Central Blvd. Orlando, Florida 32805 USA • Phone: 1.800.507.5714 • Email: sales@epicskytech.com

[www.epicskytech.com](http://www.epicskytech.com)