

SPECIFICATION ADVANCED PRO

RS-232 SERIAL LED CONTROLLER



ADVANCED-PRO RS-232 CONTROLLER
(power supply not included)

KEY FEATURES:

- Can handle up to 800W@24VDC or 400W@12VDC
- 12-24VDC (33 Amps MAX)
- 4 high current channels with independent control - The highest in the industry. RGB + White.
- Suitable for common anode RGB, RGBW LED strips, LEDs and incandescent bulbs.
- Standalone mode with 8 preprogrammed light sequences.
- A custom user-editable sequence via RS-232 Serial with a wide-range of effect speed adjustments
- Memory for last selected sequence and user-editable sequence.
- 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 RS-232 serial connection is disrupted for any reason.
- Reverse polarity protection.
- Work independently or integrated into a whole-house 3rd party control system.
- Integrated 5 Volt WiFi Power Port
- **5 YEAR WARRANTY**



ORDERING

MODEL

ADVANCED-PRO

HOUSING

- RS-232 Serial LED Controller
- BC - Black Composite (shown above)
 - AA - Anodized Aluminum Construction / Commercial Grade (magenta w/ illuminated logo face) * additional cost



PROJECT	DATE
TYPE	QTY

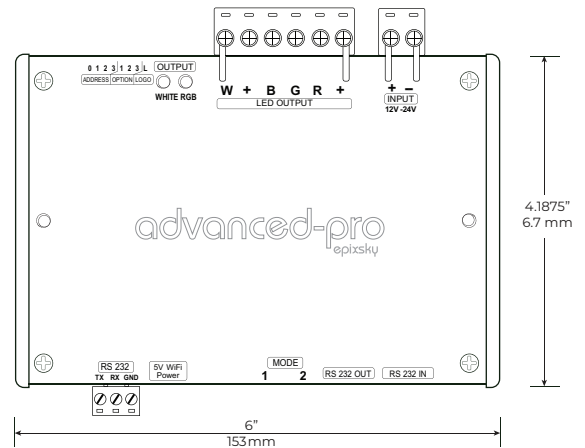


FASTER, SMOOTHER COMMUNICATION

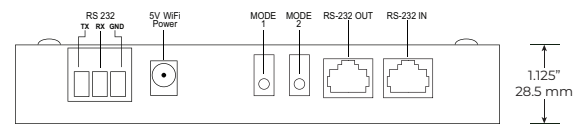
THE MOST POWERFUL SERIAL LED LIGHTING CONTROLLER ON THE MARKET

The **ADVANCED-PRO** features New X-2 technology delivering **FASTER, SMOOTHER COMMUNICATION** with the even more powerful wattage than before!

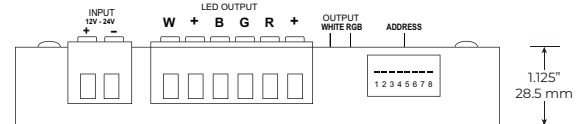
4 high current channels with independent control. The Advanced PRO RS-232 Serial LED Controller can handle up to 800W making it the most powerful serial led lighting controller on the market today. RGB + White. Suitable for common anode RGB LED strips, LEDs and incandescent bulbs. Standalone mode with 8 preprogrammed light sequences. Custom user-editable sequence via RS-232. Wide-range effect & speed adjust. Works independently or integrated into a whole-house automation system.



FRONT



BACK



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