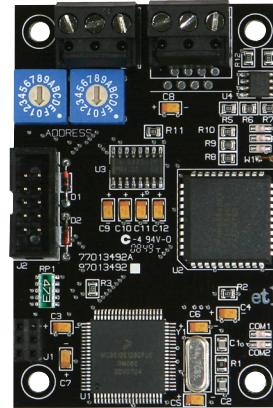


Overview

The LightLEEDer DMX512 Control Module provides control of relays and 0 - 10V dimming. Any channel from the DMX controller can be mapped to control any relay or group of relays ON or OFF in the panel. DMX channels can also be programmed to control 0 - 10V dimmable ballasts or other 0 - 10V devices. The On and Off relay set points are adjustable from 1 to 99% and relays may be locked-on or off. An adjustable DMX frame filter is included to prevent switching if a system drops a frame.



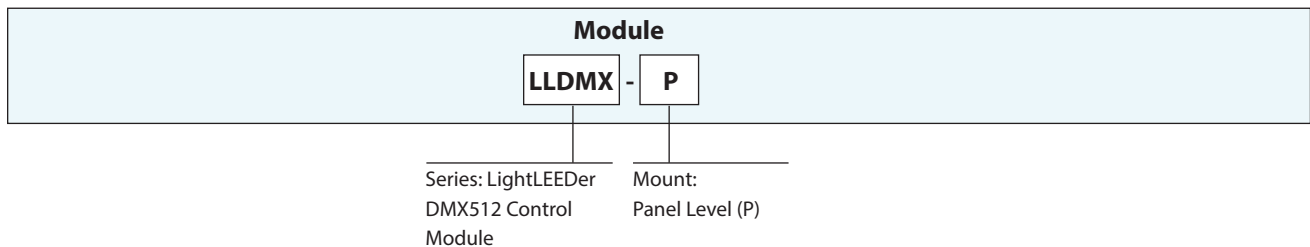
Features

- **Made in the USA**
- **USITT DMX512** interface for direct RS485 serial interface to dimming control stations
- **Supports** the full 512 DMX channels
- **Direct control** of any relay output in the lighting control panel
- **Map any DMX** channel to any relay output gives total flexible control
- **Adjustable** ON and OFF points
- **DMX frame filter** to prevent switching if a system drops a frame
- **Installs directly** into any panel and is automatically recognized
- **Lock-ON/OFF** feature allows locking relay output(s) to one state
- **Configured** through the keypad or with LightLEEDer Pro software

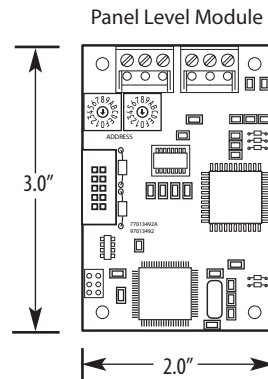
Warranty

Six-year limited warranty

Ordering



Physical



Specifications

Physical:

- Panel Level: 2" Wide X 3" High
- Removable screw connectors for data line communications

Electrical:

- Powered from the panel

Operating Environment:

- Location: Interior space
- Operating Temp.: 0° to 50° C
- Humidity: 10% - 90% Non-condensing
- Atmosphere: Non-explosive/corrosive
- Vibration: Stationary

Certifications and Approvals:

- FCC Part 15