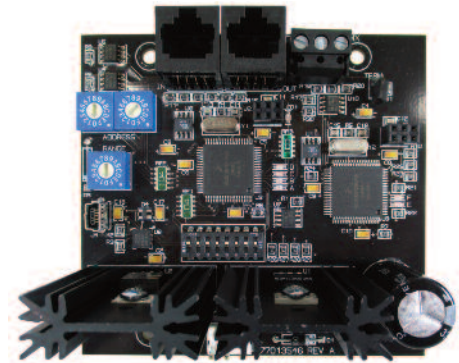




- Send DMX512 dimming control signals
- 64 dimming control channels per module
- Map a control channel to any DMX channel
- Control channels controlled by inputs, Presets or other LightLEEDer controls
- Channels are programmable or 1 to 1 control
- Intuitive software provided



Add-Ons

Overview

The LightSync DMX Driver Module is designed to drive DMX512 levels from a LightLEEDer lighting controller using RS485 communications. Each LS DMX Driver Module is capable of controlling up to 64 channels per module, per panel in the LightLEEDer system. Each dimming output channel can be mapped to control from 1 to all of the 512 DMX channels. This module connects to the local LightSync port on the LightLEEDer controller and can be mounted in the panel or remotely. The DMX output control channels are controlled from 0 -100% using the dimming controls in the lighting controller.

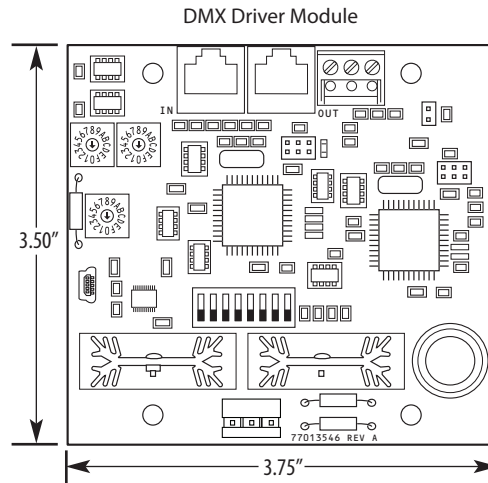
Features

General Information:

- **DMX512** output driver
- **Supports** the full 512 DMX channels
- **Direct control** of any DMX channel from the lighting control panel
- **Map any dimming** output channel to any DMX channel
- **64 dimming output** channels per panel
- **Controlled** using LightLEEDer options which include; Timers, Presets, inputs, sliders, and data line devices
- **Installs** directly into any panel or remotely
- **Configured** through the keypad or with LightLEEDer Pro software
- **DMX mapping** can be 1 to 1, or programmable with LightLEEDer DMX Output Map software



Physical



Specifications

Physical:

- 3.75" wide X 3.50" high
- Screw connector for DMX
- USB mini software programming interface
- Rotary address and range switches
- Configuration dip switches
- Status diagnostic LEDs provided
- Data line terminator resistor enable jumper
- Easy installation into any panel

Electrical:

- 24VAC @ 150mA

Operating Environment:

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

Certifications and Approvals:

- UL CUL

Ordering

