

- Provides single point control interface between systems using DMX 512 control protocol and ILC's LightMaster network
- Uses USITT standard DMX control signals
- Connects directly to the DMX 512 RS485 bus of any DMX controller
- Adjustable ON and OFF set points
- Supports full 512 channels of DMX
- Cost-effective alternative to non-dims
- Adjustable DMX frame filter
- Adjustable Lock ON/Lock OFF feature
- Used in LightMaster Standard or Extended Networks
- RJ45 connectors for LightMaster data line cable
- Custom configurations available



# **Overview**

The LightMaster DMX Gateway can easily be added to any LightMaster programmable lighting control panel network to provide for direct control of ON/OFF lighting or other loads from any DMX control device. Any of the available 512 DMX control channels may be mapped to control individual relays.

## **Features**

#### **Programming**

- The DMX 512 Gateway control functions can be programmed and reviewed directly from the lighting panel's keypad
- DMX control functions can also be performed from a PC through the use of LightMaster Pro DMX Gateway configuration software for Windows

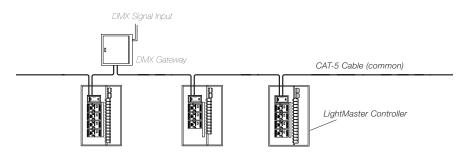
#### **DMX 512 Control**

- Adjustable ON and OFF set points
- Each relay may be locked ON/OFF based on DMX levels
- Map any relay to any DMX control channel
- Adjustable DMX frame filter



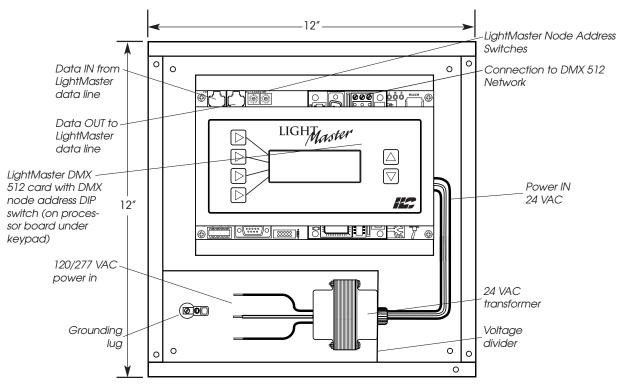
# INTELLIGENT LIGHTING CONTROLS, INC.

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Gateway Level DMX Connection





LightMaster DMX 512 Gateway (shown in NEMA-type enclosure with transformer)

# **Specifications**

#### **Physical:**

 Mounted in standard NEMA 12" x 12" x 4" enclosure, contact factory for custom configurations

## **Operating Environment:**

Location Interior space
Operating 0° to 50° C

Temperature

Relative 10% to 90%
Humidity Non-Condensing

#### **Certifications:**

• UL

# Configuration:

• Soft configuration

# How to Order

Ordering a LightMaster DMX 512 Gateway

Order No. LMNG - DMX - SN (sample)

LMNG - DMX -

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