



LIGHT *Master* DMXG

USITT DMX 512 Gateway

- 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

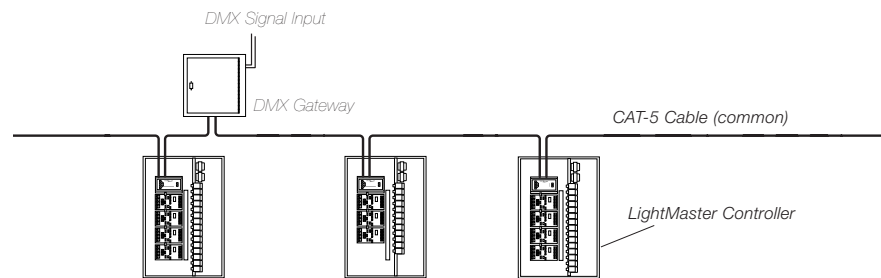
DMX 512 Control

- 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

FOR USE IN
SN EN
LIGHTMASTER NETWORKS

INTELLIGENT LIGHTING
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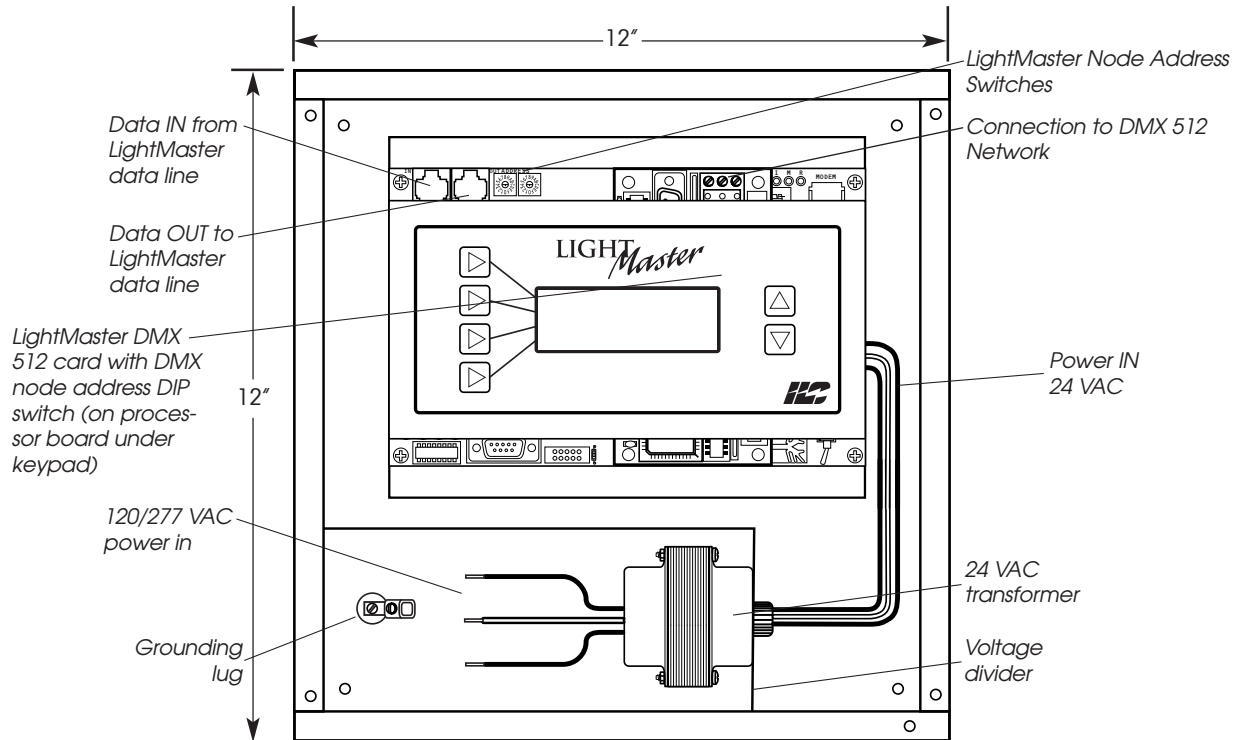


Gateway Level DMX Connection



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USITT DMX 512 Gateway



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 Temperature 0° to 50° C (32° to 112° F)
- Relative Humidity 10% to 90% Non-Condensing

Certifications:

- UL

Configuration:

- Soft configuration

How to Order

Ordering a **LightMaster DMX 512 Gateway**

Order No. LMNG - DMX - SN (sample)

LMNG - DMX - _ _ _

Standard Network (SN),
Extended Network (EN)

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