The TCP/IP option gives the ILC LightMaster lighting controller the ability to have an IP address on a 10/100Base-T Ethernet network. With this feature you can connect to the panel(s), monitor, and program panel(s) using ILC’s LightMaster Pro software. With this option you can connect from anywhere on the local area network or from the wide area network. The IP address is configurable through an internal web page using a common web browser to meet the facilities’ requirements. Only one processor is required per network of panels.

**Overview**

- Supports 10/100Base-T Ethernet
- IP address is configurable via embedded web page
- Can be factory pre-configured
- Enables communications on a LAN or WAN
- Same features as the Standard Processor*
- Only one module required per network of panels

**Features**

- Supports 10/100Base-T Ethernet
- IP address is configurable via embedded web page
- Can be factory pre-configured
- Enables communications on a LAN or WAN
- Same features as the Standard Processor*
- Only one module required per network of panels

**General Information**

- LightMaster processor with TCP/IP capabilities
- Same features as Standard processor*

**Communication Characteristics**

- Ethernet 2.0/IEEE 802.3
- Speed 10/100Base-T

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*See CS0001_LM_Panels.pdf for Standard processor features
Specifications

Physical:
- 8.5”W x 5”H x .87”D
- Processor board designed for mounting directly in enclosure

Ethernet Communication:
- Compatibility Ethernet 2.0/IEEE 802.3
- Speed 10/100Base-T
- Connector RJ45(1)

Operating Environment:
- Location: Interior space
- Operating Temperature: 0° to 50° C
- Relative Humidity: 10% to 90%
- Atmosphere: Non-condensing, Non-explosive, Non-corrosive
- Vibration: Stationary application
- NEMA Level A

Certifications:
- UL
- FCC

How to Order

Ordering a LightMaster-IP
Order No. LM-IP (sample)