

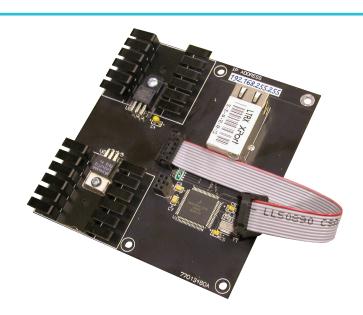
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Apprentice3

TCP/IP Interface

Overview

The TCP/IP module gives the ILC Apprentice3 lighting controller the ability to have an IP address on a 10/100Base-T Ethernet network. With this feature you can connect to the panels, monitor, and program using the Apprentice3 software. With this module you can connect from anywhere on the local area network or from the wide area network. The module is IP address configurable through an internal web page using a common web browser to meet the facilities requirements. Only 1 module is required per network of panels and installs in minutes.



Features

- Made in the USA
- Digital CAT 5 ready
- Mounts directly in the lighting controller
- Ribbon cable interface attached

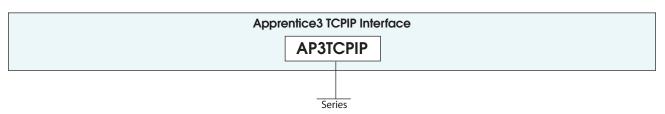
Communication Characteristics

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

Warranty

Five-year limited warranty

Ordering



AP3TCPIP 11-29-2023 Rev.C





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TCP/IP connection

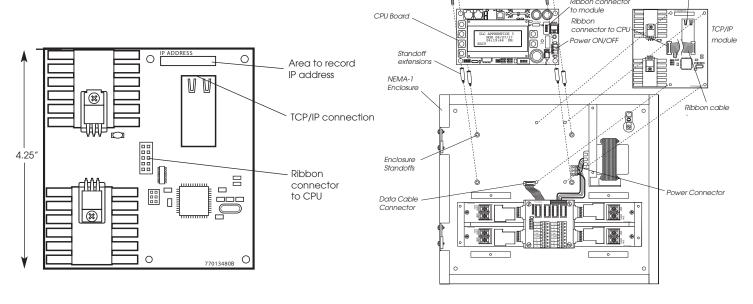
Project:

-Mounting Screw

Apprentice3

TCP/IP Interface

Physical



Specifications

Physical:

- 4"W x 4.25"H x .87"D
- Plug-in module designed for mounting directly with AP3 controller in main panel

Electrical:

• Powered from panel controller

Ethernet Communication:

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

Operating Environment:

• Location Interior space

Operating 0° to 60° C (32° to 112° F)

Temperature

Relative 10% to 90%
Humidity Non-condensing
Atmosphere Non-explosive,

Non-corrosive

• Vibration Stationary application

NEMA Level A

Certifications:

- UL CUL
- FCC