### **GLNET-CN**

### Lighting Control Processor Panel



- Preassembled lighting cabinet for Crestron® lighting control
- Contains a control processor, Cresnet® power supply, and 5-Port PoE Switch
- For commercial applications that do not require scheduling

The Crestron® GLNET-CN is a preassembled lighting control cabinet for use with a Crestron lighting system. It contains a 4-Series™ DIN Rail Control System (DIN-AP4), 60 Watt Cresnet Power Supply (DIN-PWS60), and 5-Port PoE Switch (CEN-SW-POE-5), all mounted in a wall mount enclosure (DIN-EN-2X18). It provides a convenient solution for commercial lighting applications that do not require scheduling.

Its onboard 4-Series control system provides an assortment of control ports, Cresnet, high-speed Ethernet, and BACnet™/IP support. A small network of Cresnet devices is supported via the Cresnet power supply, and the included PoE switch provides connectivity and PoE support for up to four Ethernet devices.

#### **Specifications**

#### **Included Components**

Enclosure DIN-EN-2X18 Enclosure for DIN Rail

Devices

Processor DIN-AP4 4-Series™ DIN Rail Control

System

Cresnet Power DIN-PWS60 60 Watt Cresnet Power

**Supply** Supply

PoE Switch CEN-SW-POE-5 5-Port PoE Switch

**Power** 

Main Power 120VAC, 60Hz

**Environmental** 

**Temperature** 41° to 104°F (5° to 40°C)

**Humidity** 10% to 90% RH (noncondensing)

**Dimensions** 

 Height
 12-5/16 in. (313 mm)

 Width
 14-1/8 in. (359 mm)

 Depth
 4-3/8 in. (111 mm)

Compliance

To search for product certificates, refer to support.crestron.com/app/certificates.

#### Model

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#### **Included Accessories**

DIN-EN-2X18

Enclosure for DIN Rail Devices, 2 DIN Rails, 18M Wide

DIN-AP4

4-Series™ DIN Rail Control System

DIN-PWS60

DIN Rail 60 Watt Cresnet® Power Supply

CEN-SW-POE-5

5-Port PoE Switch

#### **Available Accessories**

For a list of available accessories, visit the  $\underline{\text{GLNET-CN}}$  product page.



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This product may be purchased from select authorized Crestron dealers and distributors. To find a dealer or distributor, please contact the Crestron sales representative for your area. A list of sales representatives is available online at <a href="https://www.crestron.com/How-To-Buy/Find-a-Representative">www.crestron.com/How-To-Buy/Find-a-Representative</a> or contact us for additional information by visiting <a href="https://www.crestron.com/contact/our-locations">www.crestron.com/contact/our-locations</a> for your local contact.

The original language version of this document is U.S. English. All other languages are a translation of the original document.

The product warranty can be found at www.crestron.com/warranty.

The specific patents that cover Crestron products are listed online at www.crestron.com/legal/patents.

Certain Crestron products contain open source software. For specific information, please visit www.crestron.com/opensource.

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Rev 05/16/23



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