

CLP-HUB-SW-POE-16

Lighting Network Expansion Panel with Ethernet to Cresnet® Network Bridge, 2 Cresnet Subnets, and 14 PoE+ Ports



- *Preassembled network expansion panel for Crestron® lighting control*
- *For commercial lighting applications*
- *Contains an Ethernet to Cresnet bridge, Cresnet® power supply, and 16-Port PoE Switch*
- *Provides two isolated Cresnet subnets with power distribution*
- *Provides 14 Ethernet LAN ports with PoE+*

The Crestron® CLP-HUB-SW-POE-16 is a preassembled lighting network expansion panel that expands Ethernet and Cresnet® network connectivity for a Crestron lighting system. It is designed for use with Crestron [GLNET-CN](#), [ZUML-HUB4-CN-PAK](#), and [ZUML-HUB4-GW KIT](#) Lighting Control Processor Panels. It contains an Ethernet to Cresnet Bridge ([DIN-CENCN-2-POE](#)), 60 Watt Cresnet Power Supply ([DIN-PWS60](#)), and 16-Port Managed PoE+ Switch ([CEN-SW-POE-16](#)) that provides 14 PoE+ ports, all mounted in a wall mount enclosure ([DIN-EN-6X18](#)).

For additional details and specifications, refer to the [DIN-CENCN-2-POE](#), [DIN-PWS60](#), [CEN-SW-POE-16](#), and [DIN-EN-6X18](#) product pages.

Specifications

Power

Main Power 120VAC, 60 Hz

Environmental

Temperature 41° to 104°F (5° to 40°C)

Humidity 10% to 90% RH (noncondensing)

Dimensions

Height 39-5/8 in. (1007 mm)

Width 16-1/8 in. (410 mm)

Depth 4-7/16 in. (113 mm)

Compliance

CE, UL® Listed

CLP-HUB-SW-POE-16 systems fully assembled in Crestron's UL certified panel shop are UL508 Listed.

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

Assembly

CLP-HUB-SW-POE-16 systems fully assembled in Crestron's UL certified panel shop are UL508 Listed. The individual components may also be ordered and shipped unassembled, requiring on-site assembly and any applicable certifications and inspections.

Models

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Included Accessories

DIN-EN-6X18

Enclosure for DIN Rail Devices, 6 DIN Rails, 18 M Wide

DIN-CENCN-2-POE

Ethernet to Cresnet® Network Bridge with PoE

DIN-PWS60

DIN Rail 60 Watt Cresnet® Power Supply

CEN-SWPOE-16

16-Port Managed PoE Switch

Available Accessories

For a list of available accessories, visit the [CLP-HUB-SW-POE-16](#) product page.

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 www.crestron.com/How-To-Buy/Find-a-Representative or contact us for additional information by visiting www.crestron.com/contact/our-locations 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 patents.crestron.com.

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

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Rev 09/09/22

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