

GLXX-CTRL

Cresnet® Control Module

The GLXX-CTRL is a Crestron® Green Light Express® control module which controls **GLXX-SW8**, **GLXX-SW16**, **GLXX-HDSW8**, and **GLXX-HDSW16** relay modules. The module is part of a complete Crestron engineered GLPX Green Light Express panel. For more information on Crestron Green Light commercial lighting products, please contact Crestron **Sales Support** Services.

SPECIFICATIONS

Connectors

NET: (2) 4-pin 3.5mm detachable terminal blocks; Cresnet® port

Communication: (1) 16 pin IDC header, connects to adjacent GLXX module; provides power and control to attached modules

OVR: (2) 2-pin 3.5mm detachable terminal blocks, paralleled, comprising (2) inputs for external contact closures to engage override mode

Controls & Indicators

PWR: (1) Green LED; indicates Cresnet power is applied to NET port

NET: (1) Yellow LED; indicates communication with control processor

RESET: (1) Recessed miniature pushbutton, resets internal processor

NET ID: (2) 7-Segment green LED digits and (2) miniature pushbuttons for setting Cresnet ID; also used to identify relay when in Local Control mode

SETUP: (1) Red LED and (1) recessed miniature pushbutton for enabling setup mode and touch-settable ID

OVR: (1) Red LED and (1) miniature pushbutton for enabling override mode and saving override presets

Local Control Section

ENABLE: (1) Red LED and (1) miniature pushbutton for activating local mode

UP/DN: (2) miniature pushbuttons for selecting relay



channel

ON/OFF: (2) miniature pushbuttons for manual channel activation

Power Requirements

5 Watts at 24 Volts DC (powered via control system)

Environmental

Temperature: 32° to 104°F (0° to 40°C)

Humidity: 10% to 90% RH (non-condensing)

Heat Dissipation: 1 BTU/Hr

Dimensions

Height: 3.9 in (99 mm)

Width: 7.87 in (200 mm) including mounting holes

Depth: 1.23 in (31 mm)

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