

C2N-IRGW-F

Flush Mount IR Gateway

The C2N-IRGW-F IR Gateway is a 1-way infrared receiver for Crestron IR wireless handheld remotes and touchpanels. It is also compatible with any third-party IR remote utilizing the RC5 command set. The C2N-IRGW-F is designed to install flush into any drywall or ceiling tile surface. Its visible face consists of a smoked plastic lens measuring 1-1/2 inch diameter. The C2N-IRGW-F is a Cresnet device compatible with any 2-Series control system.

SPECIFICATIONS

IR Wireless

IR Frequency : 36 to 38 kHz IR
Formats: Crestron format, RC5
Range: Up to 50 ft line of sight (typical), dependent upon angle, obstructions, IR interference, and IR remote signal strength

Connections

NET: ~10 inch (~25 cm) 4-wire pigtail;

LED Indicators

(1 red) Indicates IR signal reception, Cresnet network communication, and setup/update functions

Controls

(1) Recessed miniature pushbutton for setup

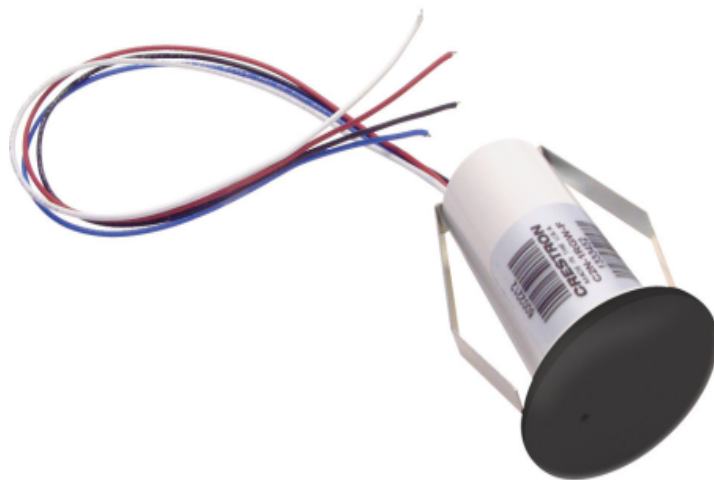
Power Requirements

Cresnet Power Usage : 1 Watt (0.042 Amps @ 24 Volts DC)

Environmental

Temperature: 41° to 104°F (5° to 40°C)
Humidity: 10% to 90% RH (non-condensing)

Enclosure



Dimensions

Diameter: 1.50 in (3.81 cm)
Depth: 2.19 in (5.54 cm)

Weight

0.9 oz (25.52 g)

ACCESSORIES

CRESNET-HP-NP-TL-SP1000:
CRESNET-NP-BK-B500:
CRESNET-P-BK-SP500:
CRESNET-HP-NP-TL-SP500:
CRESNET-NP-OR-B500:
CRESNET-NP-TL-B250:
CRESNET-NP-TL-B500:
CRESNET-NP-TL-SP1000:
CRESNET-NP-TL-SP500:
CRESNET-P-OR-SP500:
CRESNET-P-TL-SP1000:
CRESNET-P-TL-SP500:

C2N-IRGW-F

Flush Mount IR Gateway

