

# C2N-IRGW-1G

## Wall Mount IR Gateway

The C2N-IRGW-1G IR Gateway is a 1-way infrared receiver for Crestron IR wireless handheld remotes and touchpanels. It is also compatible with third-party IR remotes utilizing the RC5 command set.

The C2N-IRGW-1G is designed to fit in a 1-gang electrical box using a decorator style faceplate (not included). Its entire visible face consists of a smoked plastic lens providing a neutral appearance suitable for use with any color scheme. The C2N-IRGW-1G 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

#### Connectors

NET: 4-pin 3.5mm detachable terminal block;

#### 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

Injection-molded plastic with smoked plastic face, 1-gang mountable in an electrical box using decorator style faceplate (not included)

#### Dimensions (Without Faceplate)

Height: 4.13 in (10.48 cm)

Width: 1.75 in (4.45 cm)

Depth: 1.37 in (3.45 cm)

#### Weight

2.4 oz (68.0 g)

### ACCESSORIES

CRESNET-HP-NP-TL-SP1000:

CRESNET-NP-BK-B500:

CRESNET-P-BK-SP500:

CRESNET-NP-TL-SP1000:

CRESNET-P-TL-SP1000:

FP-G1-A-S:

FP-G1-B-S:

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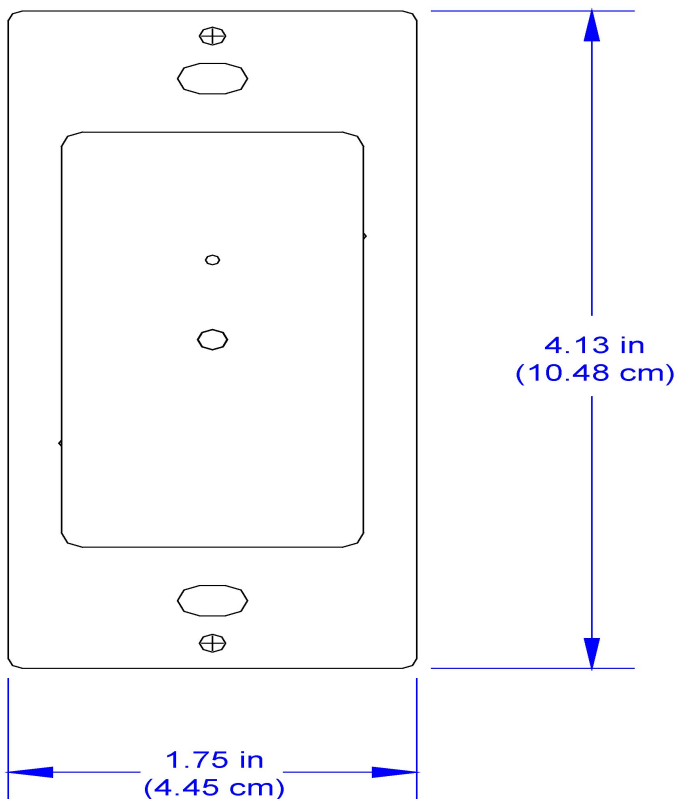
## Wall Mount IR Gateway

FP-G1-W-S:

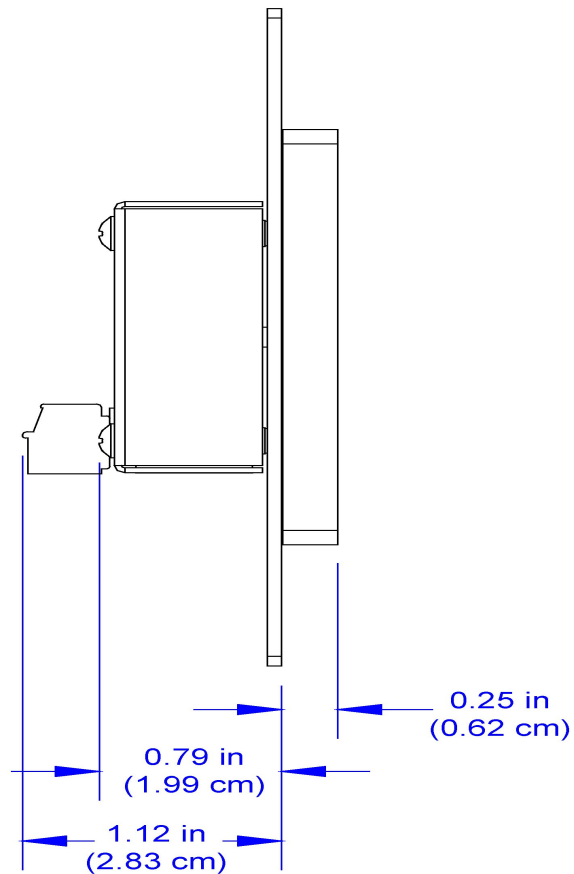
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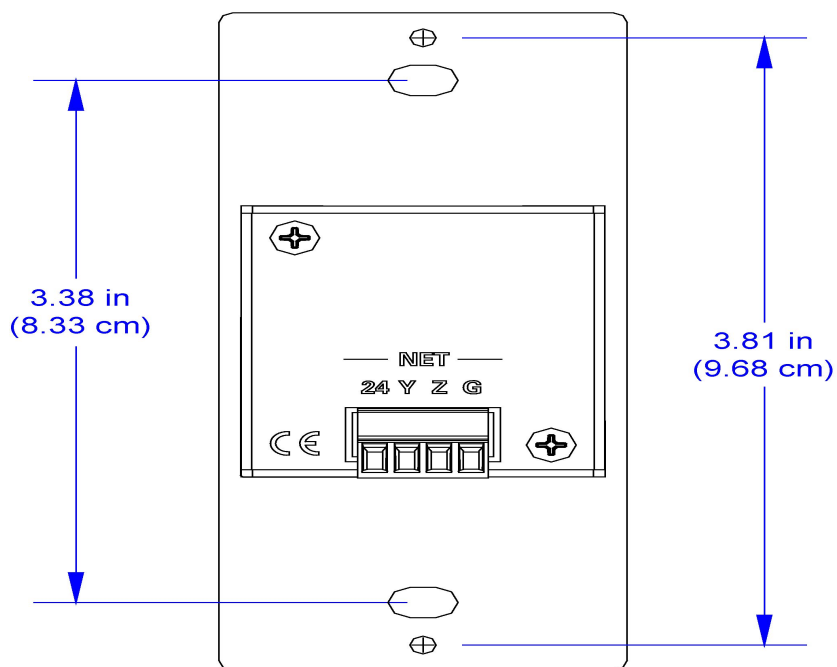
**Front View**



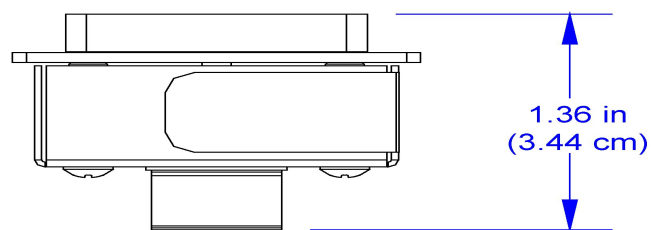
**Side View**



**Rear View**



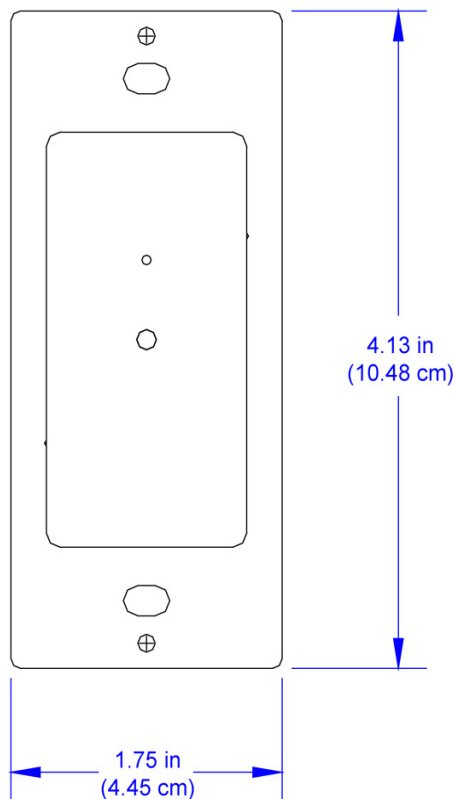
**Top View**



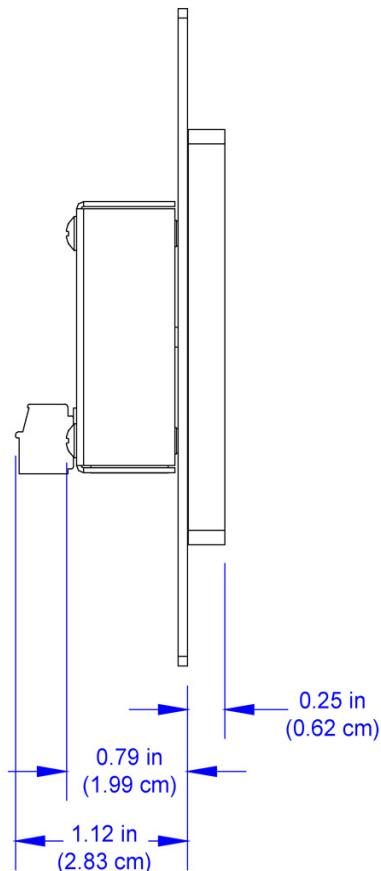
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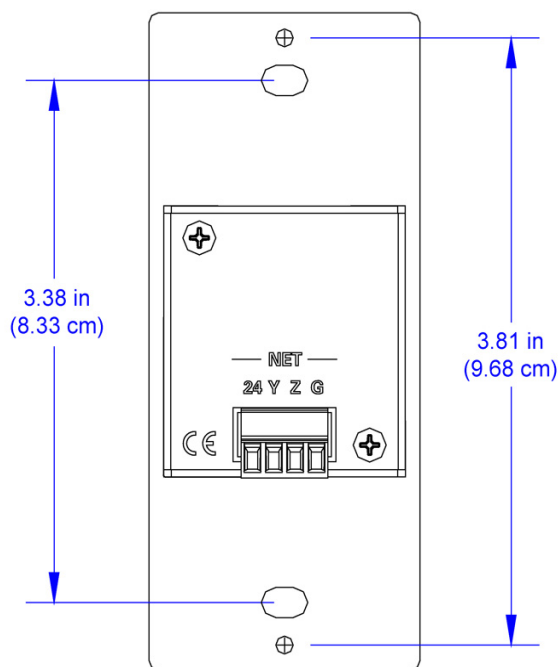
Front View



Side View



Rear View



Top View

