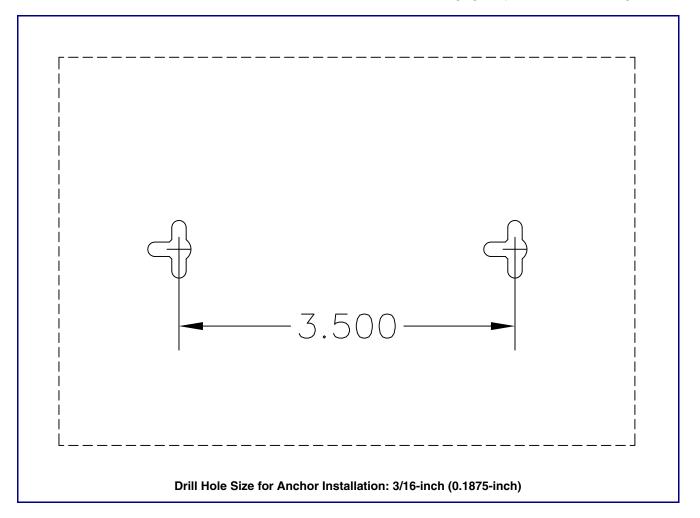
#### Mounting

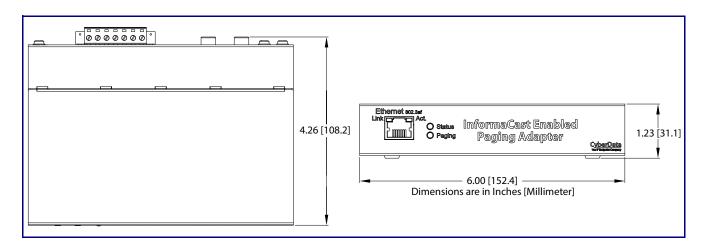
You have the option to use the following mounting template to mark, and then drill two 3/16-inch (0.1875-inch) holes for the mounting anchors.

To install and mount the InformaCast Enabled Paging Adapter:

- 1. Install the mounting anchors in the holes, and position the InformaCast Enabled Paging Adapter mounting holes over the anchors.
- 2. Use the two #6 sheet metal screws to secure the InformaCast Enabled Paging Adapter onto the mounting surface.



#### **Dimensions**





# CyberData Installation Quick Reference InformaCast Enabled Paging Adapter 011280



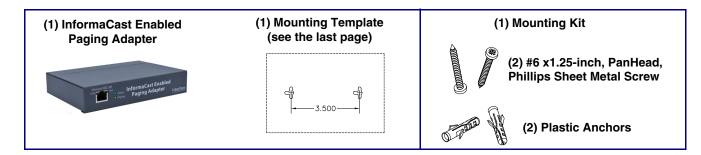
Parameter	Factory Default Setting
IP Addressing	DHCP
IP Address <sup>a</sup>	192.168.1.23
Web Access Username	admin
Web Access Password	admin
Subnet Mask <sup>a</sup>	255.255.255.0
Default Gateway <sup>a</sup>	192.168.1.1

a. Default if there is not a DHCP server present.

#### Getting Started

- Be sure that you have received all the parts described in the Parts List section.
- Download the Operations Guide at the Downloads page at following website: https://www.cyberdata.net/products/011280
- WARNING: This product should be installed by a licensed electrician according to all local electrical and building codes.
- . WARNING: To prevent injury, this apparatus must be securely attached to the floor/wall in accordance with the installation
- WARNING: The PoE connector is intended for intra-building connections only and does not route to the outside plant.
- WARNING: This enclosure is not rated for any AC voltages!

#### Parts List



## Contacting CyberData

#### Corporate Headquarters

CyberData Corporation 3 Justin Court

Monterey, CA 93940, USA

Phone: 831-373-2601 Fax: 831-373-4193 https://www.cyberdata.net/ Sales: 831-373-2601 ext. 334 Support: 831-373-2601 ext. 333

Support Website: <a href="https://support.cyberdata.net/">https://support.cyberdata.net/</a>

RMA Department Contact and Status: <a href="https://support.cyberdata.net/">https://support.cyberdata.net/</a>

Warranty Information: https://support.cyberdata.net/

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Quick Reference

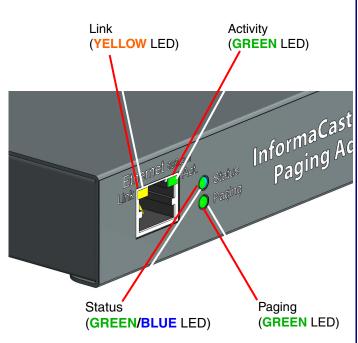
**Quick Reference** 

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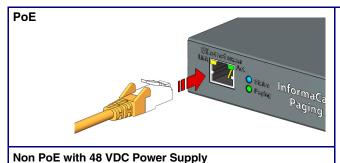
### Verifying Operations and Settings

When you plug in the Ethernet cable or power supply:

- The GREEN/BLUE Status LED and the GREEN Paging LED both blink at a rate of 10 times per second during the initial network setup.
- The round, GREEN/BLUE Status LED on the front of the InformaCast Enabled Paging Adapter comes on indicating that the power is on. Once the device has been initialized, this LED blinks at one second intervals.
- The square, YELLOW Link LED above the Ethernet port indicates that the network connection has been established at 100Mbit speed.
- The GREEN Paging LED comes on after the device is booted and initialized. This LED blinks when a page is in progress. You can disable Beep on Initialization on the Device Configuration page.



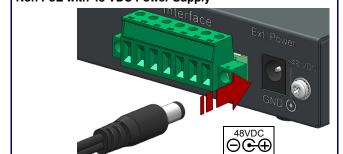
#### Setting Up the InformaCast Enabled Paging Adapter



To set up the device, connect the device to your network:

#### Poe

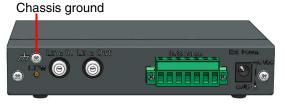
For PoE, plug one end of an 802.3af Ethernet cable into the InformaCast Enabled Paging Adapter Ethernet port. Plug the other end of the Ethernet cable into your network. See the figure on the left.



#### Non-Poe

- For Non-PoE, connect the InformaCast Enabled Paging Adapter to a 48VDC power supply. See the figure on the left.
- Note: Do not use both PoE and external power.

## Chassis Ground



#### Chassis Ground

• If required, connect the earth grounding wire to the Chassis Ground. See the figure on the left.

#### Connections

F	Page Port Output Connections	
Pin	Description	RCA Line In RCA Line Out Page Port Output Power
1	Fault Sense Input (Common)	
2	Fault Sense Input (Sense)	
3	Positive 600-Ohm Audio Output <sup>a</sup>	
4	Negative 600-Ohm Audio Output <sup>a</sup>	Line In Line Out Interface Ext. Power
5	Audio Ground Reference	RITEM O
6	Relay Contact - Common <sup>b</sup>	GND
7	Relay Contact - Normally Open <sup>b</sup>	
r	The 600-Ohm audio output of the page port is also suited for interfaces with lower input impedances.  1 Amp at 30 VDC for continuous loads	Pin 1 Pin2 Pin 3 Pin 4 Pin 5 Pin 6 Pin 7

#### RTFM Switch

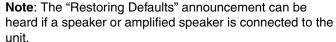
#### To announce the IP address:

**1.** Briefly press and then quickly release the RTFM switch.

**Note**: The IP address announcement can be heard if a speaker or amplified speaker is connected to the unit.

#### To restore the factory default settings:

- **1.** Press and hold the **RTFM** switch while all the indicator lights turn off.
- 2. Continue to press the switch until after the indicator lights turn back on, and then release the switch.



**3.** All InformaCast Enabled Paging Adapter settings are restored to the factory defaults, and the unit reboots.



## Typical Configuration

