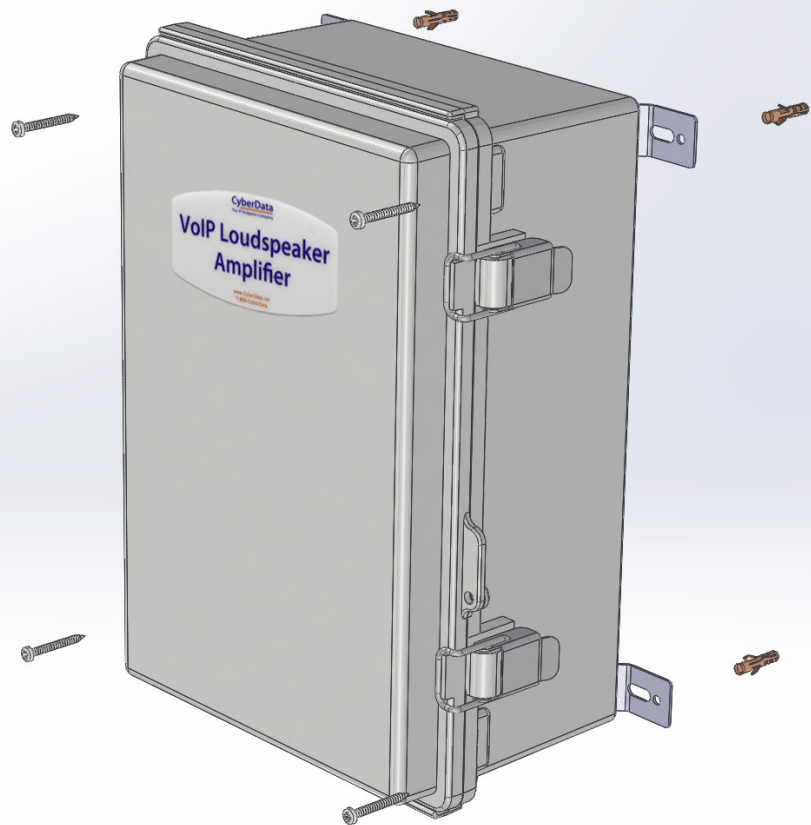


Mounting the Enclosure

To mount the enclosure:

- 1. Prepare holes for the screws.
- 2. Plug in the power adapter and use the **Power (PWR)** LED to verify that the power is on.
- 3. Plug the ethernet cable into the device. The **Link/Activity (Link/Act.)** LED verifies the network connection.
- 4. For wall mounting, use the three #8 x 1-1/4-inch Pan Head Phillips Self-Tapping Screws.



Installation Quick Reference  
*Syn-Apps enabled  
Loudspeaker Amplifier (PoE)  
011413*



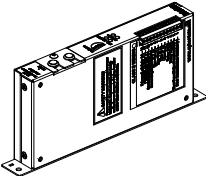
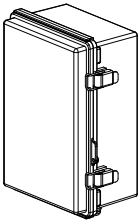

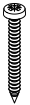
Parameter	Factory Default Setting
IP Addressing	DHCP
IP Address <sup>a</sup>	10.10.10.10
Web Access Username	admin
Web Access Password	admin
Subnet Mask <sup>a</sup>	255.0.0.0
Default Gateway <sup>a</sup>	10.0.0.1

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

Getting Started

- Download the Operations Guide PDF file from the **Documents** tab at the following webpage:  
<https://www.cyberdata.net/products/011413>
- Create a plan for the locations of your paging amplifiers.
- **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 instructions.
- **WARNING:** The PoE connector is intended for intra-building connections only and does not route to the outside plant.
- **WARNING:** The Syn-Apps enabled Loudspeaker Amplifier enclosure is not rated for any AC voltages!

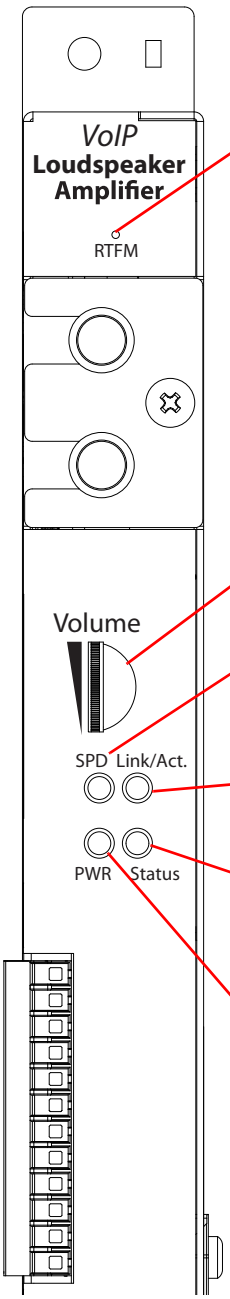
Parts

(1) Assembly 	(1) Enclosure 
(1) Wall Mounting Kit <div>(4) #8 Plastic Anchors </div>	(4) #8 x 1-1/4" Pan Head Phillips Self-Tapping Screws 

Contacting Syn-Apps

Corporate Headquarters	
Syn-Apps LLC 2812 N Norwalk Suite 112 Mesa, AZ 85215	Website: <a href="http://www.syn-apps.com">www.syn-apps.com</a>
	Sales: <a href="mailto:sales@syn-apps.net">sales@syn-apps.net</a>
Phone: 480-664-6071 / 866-664-6071 Fax: 480-659-8999 / 866-659-8999	Support: <a href="http://www.syn-apps.com/resources/support">http://www.syn-apps.com/resources/support</a> Email: <a href="http://www.syn-apps.com/contact-us">http://www.syn-apps.com/contact-us</a>

Features



**VoIP Loudspeaker Amplifier**

RTFM

**Speaker Volume**

Volume

SPD Link/Act.

PWR Status

**RTFM Switch**

To broadcast the device's current IP address, press and hold the RTFM switch for a couple of seconds and then release it.

To restore the factory defaults, complete the following steps:

1. Press and hold the RTFM switch until you hear the device announce the words, "restoring defaults" and "rebooting".
2. Release the RTFM switch. The device will be restored to the factory default settings.

**Speed (SPD) LED (AMBER)**

The **Speed (SPD)** LED illuminates **AMBER** for a 100Mb link or is off for a 10MB link when the network link to the device is established.

**Link/Activity (Link/Act.) LED (GREEN)**

The **GREEN** Link/Activity (Link/Act.) LED blinks to indicate network traffic.

**Status LED (GREEN)**

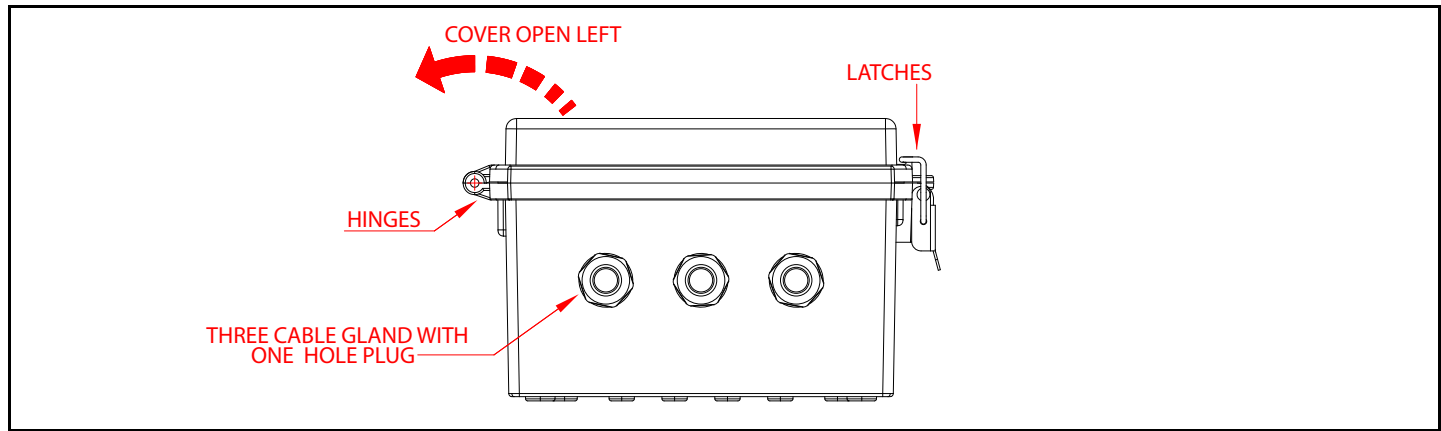
The **GREEN** Status LED illuminates after supplying power to the device.

**Power (PWR) LED (GREEN/BLUE)**

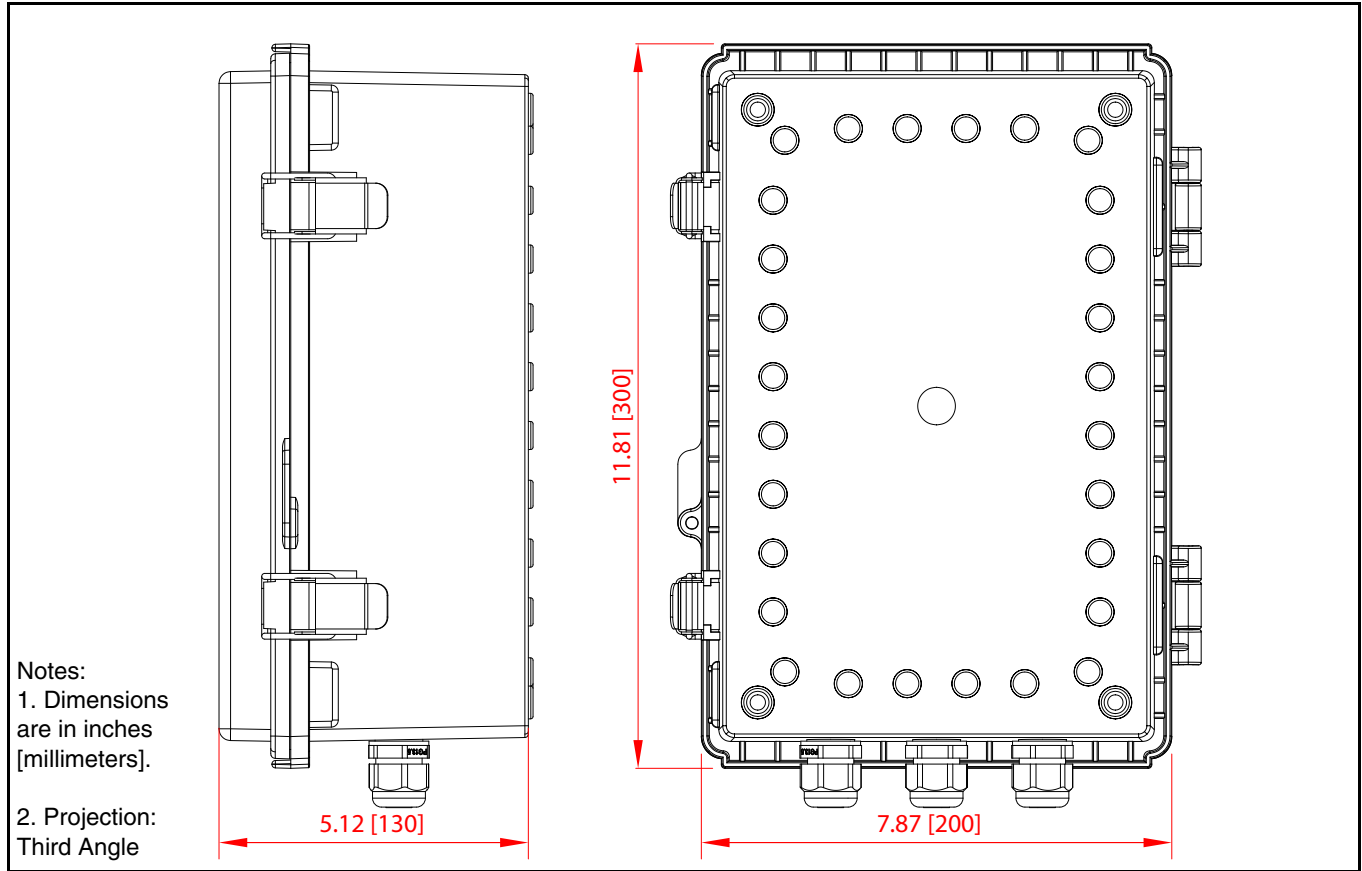
The **Power (PWR)** LED is **GREEN** in low power mode (802.3af) and **BLUE** during high power mode (802.3at).

\*See the Operations Guide for more information about the features in this section.

Enclosure Features



Dimensions



Mounting Bracket

