


Mounting the Enclosure



071057A

531032

#6 PLASTIC ANCHOR (3x)

151014

#6x1 1/4" PAN HEAD PHILLIP SCREW (3x)

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 #6 x 1-1/4-inch Pan Head Phillip screws to secure the speaker.

Installation Quick Reference

Syn-Apps enabled Loudspeaker Amplifier (AC-Powered)

011412



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

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

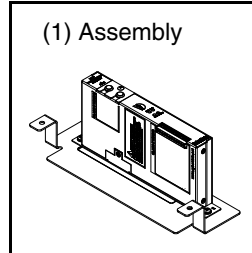
Wiring the 125V AC Plug

The green wire with the yellow stripe is a ground connection for electrostatic discharge (ESD) protection, and should not be removed.

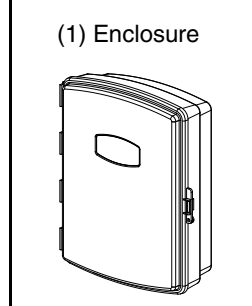
To wire the 125V AC plug, consult a licensed electrician and the local building codes in your area.

Parts

(1) Assembly




(1) Enclosure

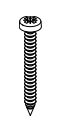


(1) Wall Mounting Kit

(3) #6 Plastic Anchors

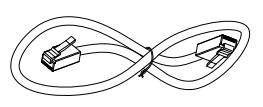


(3) #6 x 1-1/4-inch Pan Head Phillip Screws

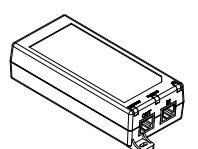


Additional Parts

(1) CAT 5e/CAT6 cable



(1) PoE Power Injector



Contacting Syn-Apps

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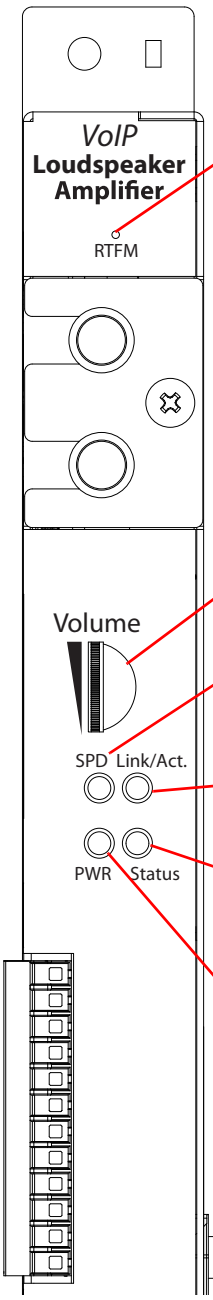
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Features



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.

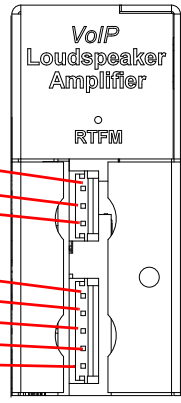
Power (PWR) LED (GREEN/BLUE)

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

Strobe Connections Behind the Port Cover

CLASS II WIRING

- Chassis Gnd - 3
- Mic In - 2
- GND - 1
- Strobe CLK - 5
- Strobe Data - 4
- GND- 3
- Strobe Power - 2
- GND - 1



VoIP Loudspeaker Amplifier

RTFM

Dimensions and Mounting Template

