| nection 9-Spkr Out(+) |
|-----------------------|

To mount the enclosure:

power is on.

connection.

1. Prepare holes for the screws.

2. Plug in the power adapter and use the

green **Power** light to verify that the

Loudspeaker Amplifier. The yellow **Link** light verifies the network

#6 x 1-1/4-inch Pan Head Phillip screws

071057A

531032 #6 PLASTIC ANCHOR (3x)

151014 #6x1 1/4" PAN HEAD PHILLIP SCREW (3x)

3. Plug the Ethernet cable into the V2

4. For wall mounting, use the three

to secure the speaker.

Mounting the Enclosure



Contacting CyberData

| Corporate Headquarters | Sales: (831) 373-2601 ext. 334 |
|-------------------------|---|
| | Support: 831-373-2601 ext. 333 |
| CyberData Corporation | Web: http://www.cyberdata.net/support/contactsupportvoip.html |
| 3 Justin Court | RMA Dept: (831) 373-2601 ext. 136 |
| Monterey, CA 93940, USA | Email: RMA@CyberData.net |
| | RMA Status: http://www.cyberdata.net/support/rmastatus.html |
| Phone: 831-373-2601 | |
| Fax: 831-373-4193 | Warranty information is available at: |
| www.CyberData.net | Web: http://www.cyberdata.net/support/warranty/index.html |
| | · · · · · · |





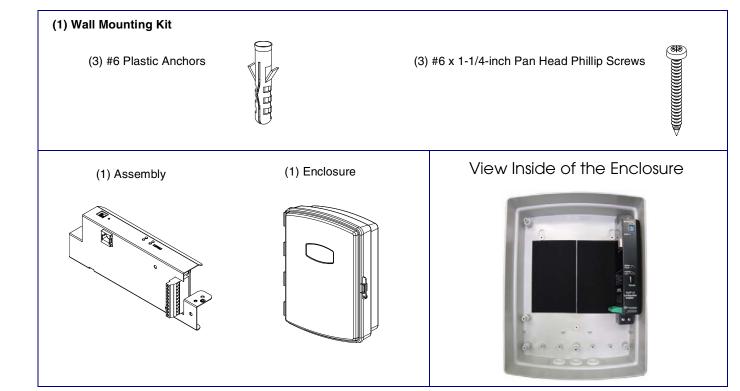
| Parameter | Factory Default Setting |
|------------------------------|-------------------------|
| IP Addressing | DHCP |
| IP Address ^a | 10.10.10.10 |
| Web Access Username | admin |
| Web Access Password | admin |
| Subnet Mask ^a | 255.0.0.0 |
| Default Gateway ^a | 10.0.0.1 |
| | |

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

Getting Started

- http://www.cyberdata.net/products/voip/digitalanalog/loudspeakerampv2/docs.html
- Create a plan for the locations of your paging amplifiers.
- Prior to installation, consult local building and electrical code requirements.

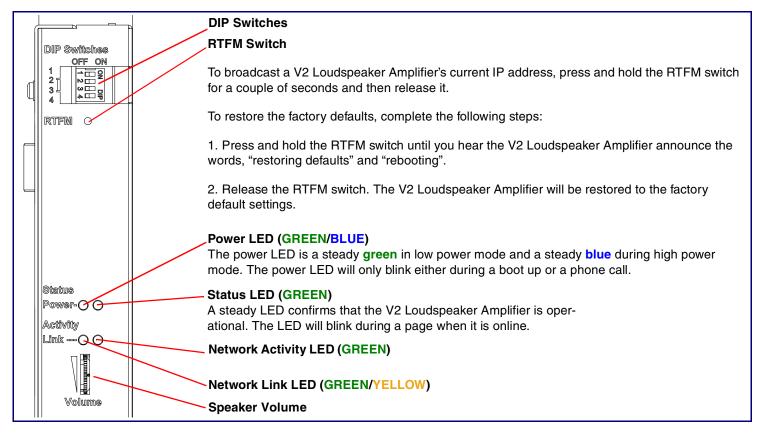
V2 Loudspeaker Amplifier Parts



CyberData Installation Quick Reference VoIP V2 Loudspeaker Amplifier

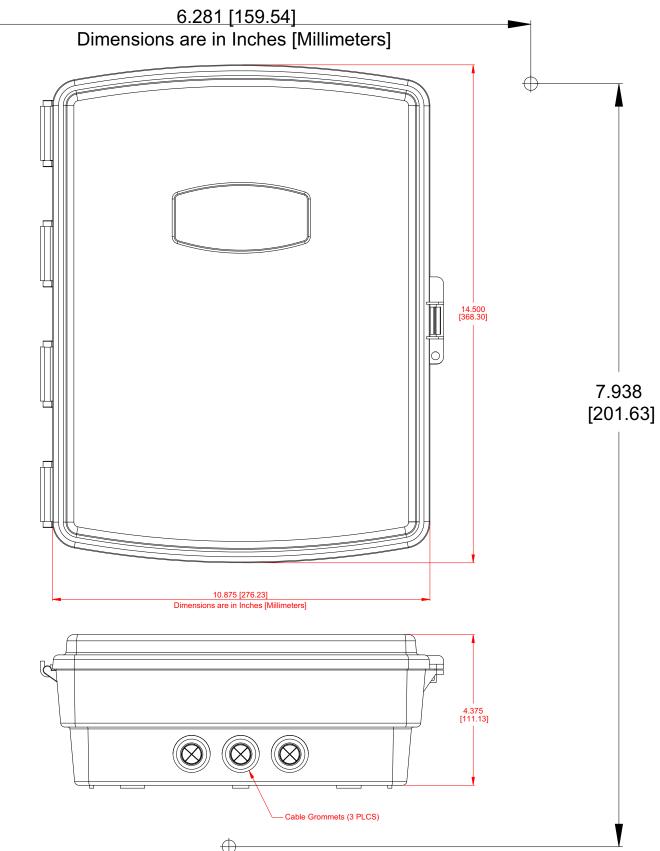
• Download the VoIP V2 Loudspeaker Amplifier (PoE) Operations Guide PDF file from the Documents page at:

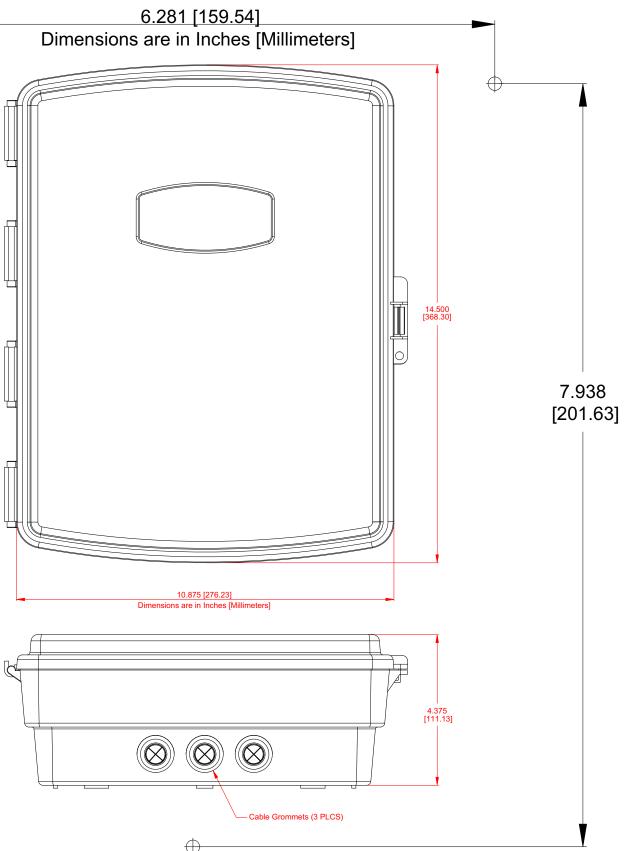
Features



DIP Switch Settings

| | DIP Switch Settings—Low Power—802.3af Compliant (Default) | | | | | |
|---|---|---|---------|--|--|--|
| | \frown | DIP Switch | Setting | Description | | |
| | | 1 | OFF | Sets PoE for 802.3af class. | | |
| | | 2 | N/A | Not applicable for power setting. | | |
| | | 3 | ON | Switch mode current set to LOW. | | |
| | | 4 | OFF | Low gain amplifier setting. | | |
| | DIP Switches | | | DIP Switch Settings—High Power—802.3at ^a | | |
| | | DIP Switch | Setting | Description | | |
| | | 1 | ON | Sets PoE for 802.3at class. | | |
| U | | 2 | N/A | Not applicable for power setting. | | |
| | | 3 | OFF | Switch mode current set to HIGH . | | |
| | RTFM O | 4 | ON | Force high gain amplifier. | | |
| | | a. If set to high power, the unit will not power ON with 802.3af compliant switch. You must use a power injector in this mode (CyberData part number 011124). | | | | |
| | | | | DIP Switch 2 Settings | | |
| | | DIP Switch | Setting | Description | | |
| | | 2 | OFF | Manual Vol. The speaker volume is set manually by the analog volume trimmer. | | |
| | | 2 | ON | Bypass . Bypasses the manual volume control of the analog volume trimmer and uses the web page volume settings. | | |
| | | | | | | |





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