



8301 IP Paging Adapter & Scheduler Installation Guide



If you need further assistance, please reach out to us at myaccount.cyberlynk.net. Once we receive your request one of our representatives will get back to you as soon as possible to help you with any of your phone system needs.

Items included in your Algo 8301 box



ALGO 8301



Terminal Blocks x 2



Wall Mount and Screws

If there are any items that are not included in the box please let us know so we can take care of that right away. Reach out to us at myaccount.cyberlynk.net.

For Installation Assistance:

Contact your TalkAnywhere sales representative to inquire about installation availability and receive an estimate.

For Minor Adjustments:

If you require minor adjustments, such as tweaking the volume to prevent feedback, please contact us. An engineer will provide assistance remotely, provided a site visit is not required.

- If the external page volume is too low or too high coming through your overhead paging after install, let us know and we can add the device overrides on our end for the device to adjust.

Mounting

The 8301 is wall mountable in a horizontal orientation using the supplied bracket.

- Example installation on 1/2" drywall:
 - Use appropriate drywall anchors for #8 screws, and pre-drill per anchor manufacturer's instructions. Insert 4 anchors into the wall, and then attach bracket to wall anchors using #8 screws. Snap the 8301 into the bracket.

Programming and Configuration

Our engineers will program and configure the Algo 8301 prior to shipping the unit to you.



Do not select the RESET button at any point as this will erase all programming.

Power On

The device boots, indicated by blue LEDs turning off after about 30 seconds.

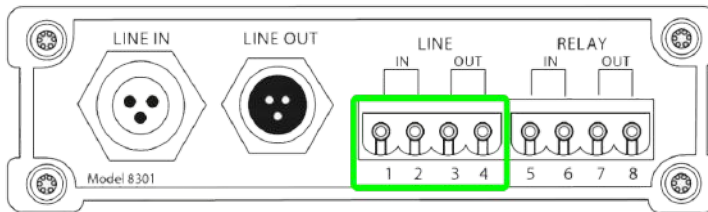
Connect the Algo

Plug the Algo 8301 into your network switch via Ethernet with Power over Ethernet (PoE).



With the provided Line Out Terminal Block connector, connect your existing external paging external amplifier or paging output to the 'Line Out' terminals.

- Attach the Line Out Terminal Block connector to the back of the Algo 8301 underneath the Line section. (1, 2, 3 4 area)



- Once connected, the 8301's Line Output should be wired directly to the dry audio input of an amplifier. The amplifier must have an input impedance ranging from 600 Ohm to 10 kOhm. Refer to the wiring diagram below for a visual illustration.

