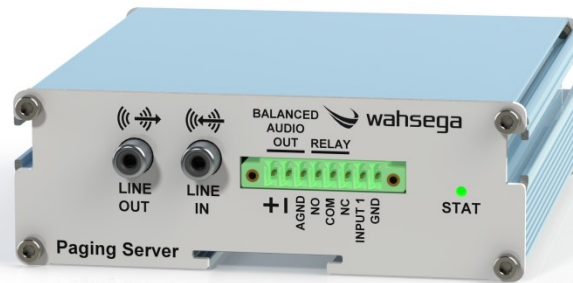


Carina Paging Intercom Server (PICS)



Description

The Carina Paging Intercom Server (PICS) is a simple, easy to deploy IP PBX hardware device with built-in DHCP server, SIP-to-multicast paging capability and a line-in audio jack for background multicast music support. As an advanced paging IP PBX hardware appliance, PICS allows users to easily create a full VoIP communication system with Wahsega’s intercoms, paging adaptors, IP phones and ceiling speakers as well as third-party SIP-compliant devices. With rapid boot times and easy setup and programming, PICS is a well-rounded yet simple IP PBX solution.

Features

- IP PBX hardware device
- Up to 256 registered SIP VoIP clients
- SIP-to-multicast rebroadcast for paging
- Support for 2 independent external gateways
- Supports up to 64 paging groups
- Up to 64 Ring groups and hunt groups
- Built-in DHCP server
- Line out audio jack
- Line in audio jack for background music multicast support
- 2 concurrent calls to external gateways
- Discoverable via SSDP in Windows Explorer
- Easy installation
- Standard 1u rack mounting
- Fully configurable via simple, built-in webpages
- Remote firmware upgradeable
- Incredibly fast boot time
- Software/configuration reset button
- Multiple mono codecs to choose from
- 10/100 Ethernet port with Power-over-Ethernet (802.3af PoE)
- +9V to +16V DC input (if not using PoE)
- Lowest power consumption of any IP PBX in the market (<1W)

Job Name: Model Numbers: Date:

Location: Notes:

Specifications

- Ethernet: 10/100 Mbps
- Protocol: SIP RFC 3261 compatible
- Power Input: PoE 802.3a or 9-16V DC input
- Audio Codecs: G.711, G.726 (16/24/32/40kbps), G.722, G.729
- Current Draw: <1W
- Impedance: 600Ω
- Max Cable Length: 100m (per standard)
- Temperature Range: -40C to +85C
- Output Trim Range (web configurable): +4dBu to -10dBV nominal
- Construction: Aluminum extrusion with steel faceplates
- Dimensions: 1.66" H x 4.75" W x 5.30" D
- Weight: 15.1 ounces
- Regulatory Compliance: FCC Class B
- Warranty: 2 years limited

Model Number

Wahsega Labs	PICS
WL	PICS

Wahsega Labs Paging Intercom Server

WL-PICS

Wahsega Labs

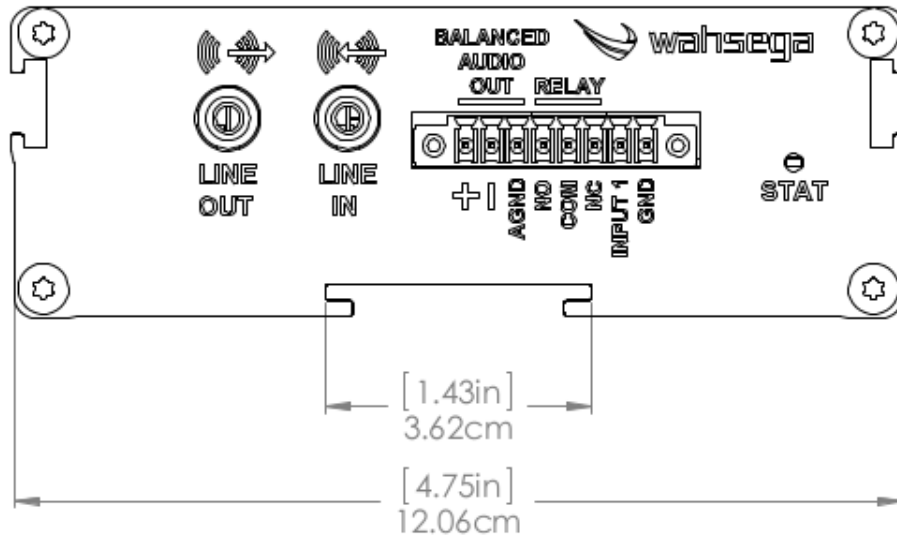
Paging Intercom Server

Job Name: Model Numbers: Date:

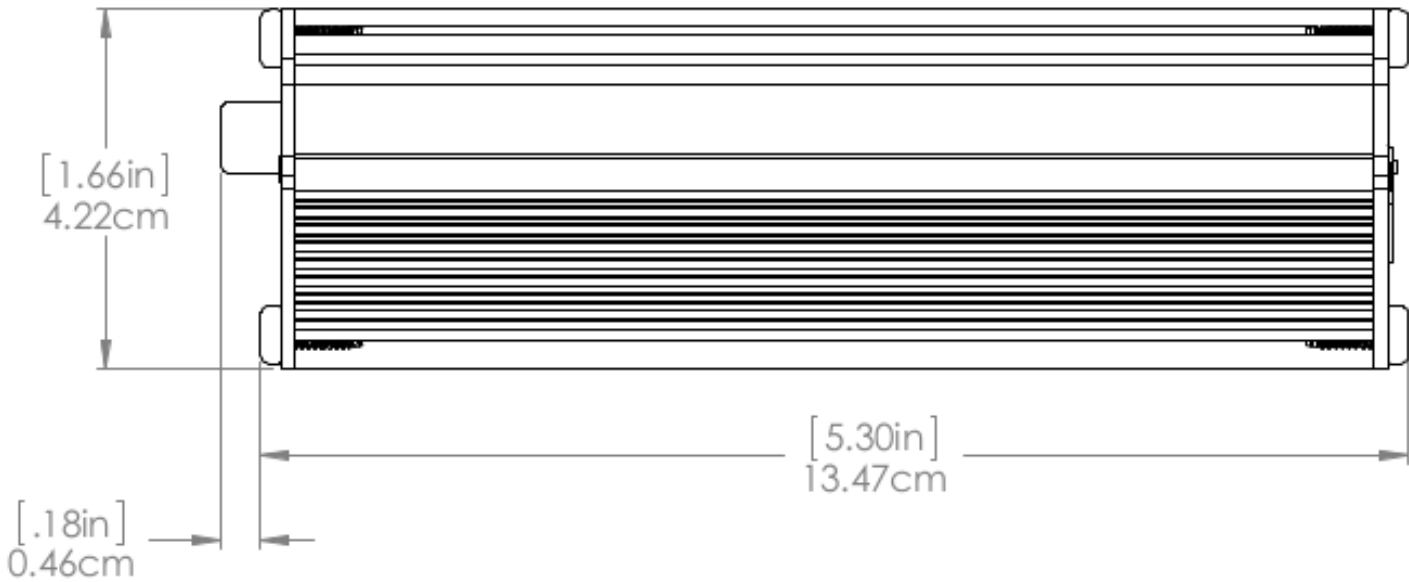
Location: Notes:

Dimensions

Front View



Side View



Job Name: Model Numbers: Date:

Location: Notes: