

Carina PBX Lite



Description

Wahsega's Carina PBX Lite 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, the Carina PBX Lite 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, the Carina PBX Lite is a well-rounded yet simple IP PBX solution.

Features

- IP PBX hardware device
- Standard 1u rack mounting
- Built-in DHCP server
- Line in audio jack for background multicast music support
- Line out audio jack
- SIP-to-multicast rebroadcast for paging
- Up to 32 registered SIP VoIP clients
- Support for an independent external gateway
- Discoverable via SSDP in Windows Explorer
- Supports up to four paging groups
- Supports up to two ring groups and hunt groups
- Fully configurable via simple webpages
- Easy installation
- Incredibly fast boot time
- Remote firmware upgradeable
- 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 (<2W)

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
- Current Draw: <2W
- Impedance: 600Ω
- Max Cable Length: 100m (per standard)
- Temperature Range: -40C to +60C
- 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	PBX	Lite	Platform
WL	PBX	LITE	CARINA
Wahsega	PBX	Lite	Carina

WL-PBX-LITE-CARINA

Wahsega

PBX

Lite

Carina

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