Carina Event Manager

Model No: WL-EM-CAR

Description

The Wahsega Carina Event Manager is a server appliance that comes in a small and power efficient package. Booting in less than 20 seconds, the Event Manager allows administrators to install, configure and manage every Wahsega device on the network.

The Event Manager can handle up to 125 primary and 125 secondary devices making it perfect for very large installations or giving organizations room to expand without the worry of additional fees later. Use it to upgrade firmware on all devices, schedule recurring events on the calendar, see reports on the health status of endpoints, send out emergency alerts, monitor IoT sensors and manage all of this through a single, intuitive dashboard.

With all these features, the Event Manager uses 10x less power than any competing device available today. When connected to PoE switches that are on UPS backup, the Event Manager and Wahsega Endpoints will continue fully operating significantly longer than anything available in the market to ensure the message gets out when it is needed most.

The management dashboard of the Event Manager is coming to the cloud soon giving administrators the ability to control their Carina deployment from anywhere. The Event Manager was designed to be a hybrid system ensuring that it continues fully operating even during an internet outage.

The Carina Event Manager integrates with the Carina PBX, Carina PBX Lite, and most IP PBXs.

Key Features

- Manage every Carina device
- 125 primary & 125 secondary endpoints
- Single, intuitive dashboard
- Uses 10x less power than competing servers
- Calendar scheduler
- Audio, text, and flasher announcements
- Auto-discovery of Wahsega Carina devices for configuration
- Fully configurable via a simple dashboard
- 45-day power fail memory
- Remote firmware upgradeable
- Bulk firmware upgrades for Carina system devices
- Industry low power usage
- Global, bulk, and individual device configuration options
- Network device health reporting
- 10/100 Ethernet port with Power-over-Ethernet (802.3af PoE)
- +9-16V DC input (if not using PoE)
- Standard 1U rack mounting

Specifications

- Ethernet: 10/100 Mbps
- Protocol: SIP RFC 3261 compatible
- Power Input: PoE 802.3af or +9-16V DC input
- Current Draw: <2W
- Max Cable Length: 100m (per standard)
- Temperature Range: -40C to +60C
- Construction: Aluminum extrusion with aluminum faceplates
- Dimensions: 1.66" H x 4.75" W x 5.30" D
- Weight: 0.94lb
- Regulatory Compliance: FCC Class A
- Warranty: 3 years limited

Installation & Setup

- Connect to your PoE (Power over Ethernet) with a Cat5e or Cat6 cable for power
- Place on a 1U Server Rack Shelf
- Carina Event Manager Setup video
- Carina Tutorial Videos - https://bit.ly/carina_tutorials

Compatibility

Carina Event Managers are compatible with: Primary Speakers, IP Displays, zone controllers, Carina PBX and most intercoms

- Carina PBX - WL-PBX-CAR
- Carina PBX Lite - WL-PBX-CAR-LITE

Primary Speakers
- 2x2 Ceiling IP Speaker - WL-SPKR-22-CAR
- Wall Mount IP Speaker - WL-SPKR-SMT-CAR
- Outdoor IP Speaker - WL-SPKR-OF-CAR

IP Displays
- Small IP Display - WL-IPD-SPKR-510-CAR
- Large IP Display - WL-IPD-SPKR-520-CAR
- Extra Large IP Display - WL-IPD-SPKR-540-CAR
- Wall Mount Double Sided IP Display - WL-IPD-SPKR-510D-CAR
- Ceiling Mount Double Sided IP Display - WL-IPD-SPKR-510D-CAR-TM

IP Paging Zone Controller - 1CH - WL-ZN-CTR-1CH-CAR
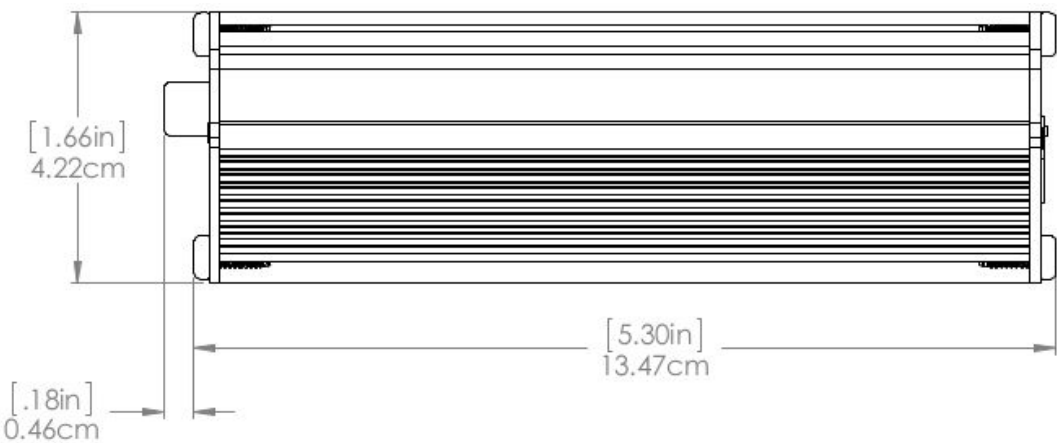*Not compatible with the 2CH Zone Controller

Intercoms
- Outdoor Pedestal IP Intercom - WL-IC-BKMT-CAR-OV-R
- Indoor Recessed IP Intercom - WL-IC-FLMT-CAR-I-W-R
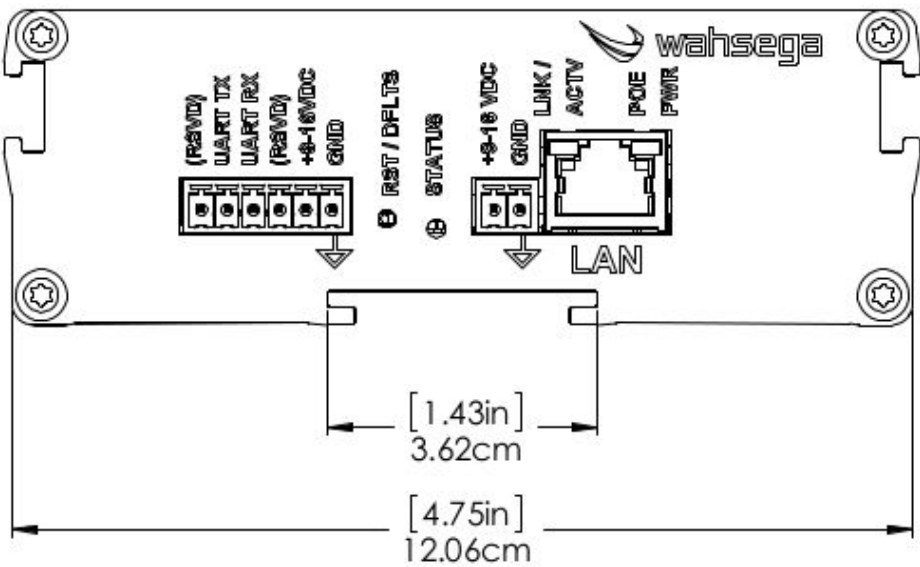- Indoor Surface Mount IP Intercom - WL-IC-SMT-CAR-I-W-R

Job Name:	Date:	Location:
Notes:		

wahsega®

Dimensions

Side View

[1.66in]
4.22cm

[5.30in]
13.47cm

[.18in]
0.46cm

Rear View

wahsega

(Rsvd)
UART TX
UART RX
(Rsvd)
+9-16VDC
GND

RST / DFLTS
STATUS

+9-16 VDC
GND

LNK /
ACTV

POE
PWR

LAN

[1.43in]
3.62cm

[4.75in]
12.06cm

Job Name:	Date:	Location:
Notes:		wahsega