Carina Event Manager
Model No: WL-EM-CAR

Description

The Carina Event Manager is a compact, energy-efficient server appliance designed to boot up in under 20 seconds. It enables administrators to seamlessly install, configure, and manage all Carina devices across a network from a single, user-friendly dashboard. Capable of supporting up to 500 primary and 500 secondary devices with Carina 3.0 or higher firmware, the Event Manager is ideal for extensive setups or for organizations seeking scalability without incurring extra costs.

This versatile tool facilitates firmware upgrades, schedules events, monitors device health, dispatches emergency notifications, and oversees IoT sensors. Remarkably, it consumes 90% less power than similar products on the market today. When linked to PoE switches backed by UPS, the Event Manager and associated Carina Endpoints maintain operational integrity far longer than competitors, ensuring critical communications are delivered without fail, even during power outages.

The management interface of the Event Manager allows for remote oversight of Carina deployments, with hybrid functionality that ensures continued operation even if internet services are disrupted. Furthermore, it integrates smoothly with Carina PBX, Carina PBX Lite, and most IP PBX systems, making it a robust solution for centralized network management.

Key Features

- Manage every Carina device 500 primary
- & 500 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 (limited lifetime with Carina+)

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

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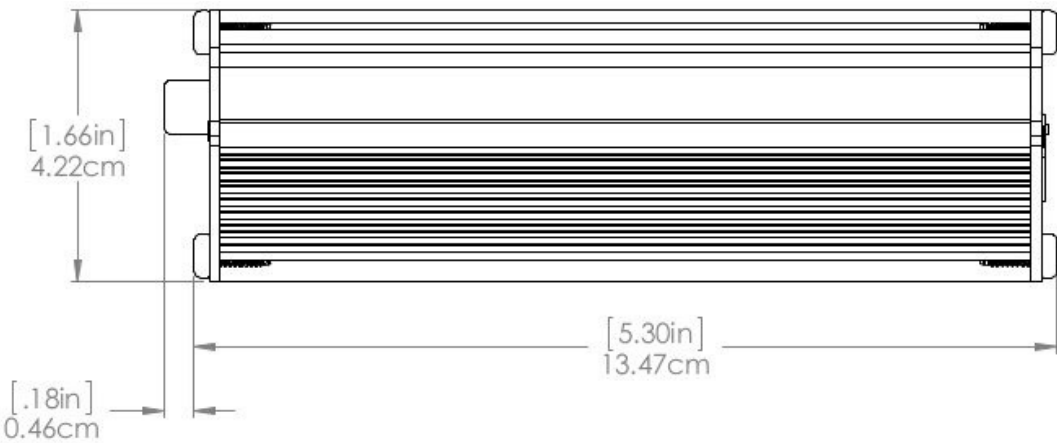*Not compatible with the 2CH Zone Controller

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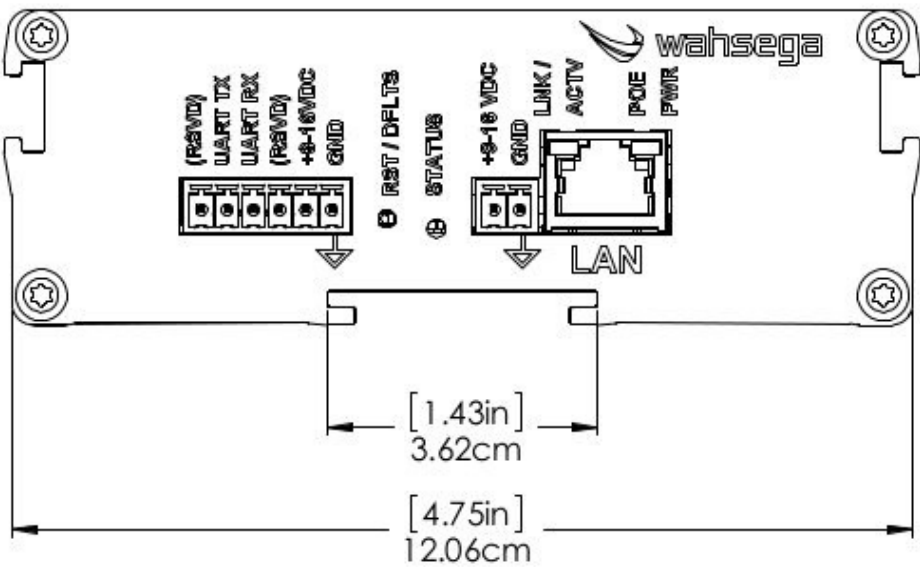 Indoor Surface Mount IP Intercom - WL-IC-SMT-CAR-I-W-R

Job Name:	Date:	Location:
Notes:		

Dimensions

Side View

[1.66in]
4.22cm

[5.30in]
13.47cm

[.18in]
0.46cm

Rear View

(RsVD)
UART TX
UART RX
(RsVD)
+9-18VDC
GND

RST / DFLTs
STATUS

+9-18 VDC
GND
LINK / ACTV
POE
PWR

LAN

wahsega

[1.43in]
3.62cm

[4.75in]
12.06cm

Job Name:	Date:	Location:
Notes:		wahsega