



H331 Free Standing Pedestal with Integrated PA Speaker

Architectural & Engineering Specifications

1.0 GENERAL DESCRIPTION

- 1.1 The unit shall be a vandal-resistant, free-standing phone pedestal and constructed of stainless steel, model H331 from Emcom Systems. It shall fit to accommodate the Emcom IP60XX series of VoIP phones.

2.0 CONSTRUCTION

- 2.1 The pedestal shall be constructed of 16 gauge stainless steel (thickness .062") with powder-coated finish. The blue beacon shall be made of high impact polycarbonate.
- 2.2 The unit shall measure 84" high, 11" wide, 4" deep.
- 2.3 The unit shall weigh approximately 55 lbs.
- 2.4 Emcom VoIP phones shall mount to the unit via 10-32 stainless steel panel nut retainers. The retainers shall be replaceable.

3.0 MOUNTING

- 3.1 Installers shall follow the instructions provided to ensure the unit is secured safely and properly.
- 3.2 The unit contains two 2-1/2" square openings at the base for conduit entry.
 - 3.2.1 The housing contains an integrated .25" thick stainless steel base that attached to four 20" long stainless steel L-Bolts set in a concrete foundation. The concrete foundation shall be 24" sq. The depth of the concrete varies according to local regulations and other site-specific considerations.
 - 3.2.2 L-bolts shall be included with each unit and when installed, shall protrude approximately 4" from the surface of the foundation.
 - 3.2.3 Hardware required to mount the housing to the 4 L-bolts is shall be included with each unit.



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3.3 A mounting/wiring access panel located on the front of the unit near the bottom allows installers to secure the mounting nuts and connect applicable wiring.

3.4 The mounting/wiring access panel shall have a silicone-based gasket to seal access opening.

4.0 ELECTRICAL

4.1 The blue beacon shall be powered and controlled by the Emcom IP60XX series of VoIP phones.

4.2 The PA Speaker shall be powered and controlled by the Emcom IP60XX series of VoIP phones.

5.0 FEATURES

5.1 The unit shall have an incorporated drip cap to direct water and liquids away from the VoIP phone.

5.2 The beveled design shall provide increased visibility for signage.

5.3 Signage shall be a highly visible, durable label with a gray reflective background with contrasting, bold text or symbols.

5.3.1 Custom text, symbols, and colors are available.

5.4 Illuminated blue LED beacon is rated for 50,000 hours of life expectancy.

5.5 The unit shall accept model H305 door from Emcom.

5.6 When properly installed, housing is fully weatherproof for harsh outdoor conditions.

5.7 PA Speaker shall be located approximately 76" above the surface of the foundation.

6.0 OPTIONS

6.1 The H331 shall be available in powder coating of either safety yellow or blue.

7.0 WARRANTY

7.1 The H331 shall be warrantied against any defects in material and workmanship, under normal use and proper installation, for a period of 2 years from the date of shipment by the manufacturer. If the unit is found to be defective within the warranty period, the manufacturer shall repair and/or replace any defective parts, provided the equipment is returned to the manufacturer.



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8.0 MANUFACTURER

- 8.1 The Manufacturer shall be Emcom Systems. 609-585-5500, 92 N. Main Street, Building 18A, Windsor, New Jersey 08561. www.emcomsys.com. THERE ARE NO EQUIVALENTS.