

1.0 GENERAL DESCRIPTION

- 1.1 The unit shall be the vandal-resistant, free standing stainless steel phone pedestal with integrated blue beacon, model H330 from Emcom Systems. It shall accommodate the Emcom IP60XX series of VoIP phones.

2.0 CONSTRUCTION

- 2.1 The enclosure shall be constructed of 16 gauge stainless steel (thickness .062") with No. 4 brushed finish. The blue beacon shall be made of a high impact acrylic.
- 2.2 The unit shall measure 84" high, 11" wide, 4" deep.
- 2.3 The unit shall weigh approximately 40 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 Each unit is shipped with a stainless steel mounting base that contains two 2-1/2" square openings for conduit.
- 3.2.1 The stainless steel mounting base shall attach to a minimum 18" x 18" concrete foundation with four 18" long J-bolts. The depth of the concrete varies according to local regulations and other site-specific considerations.
- 3.2.2 J-bolts shall be included and shall protrude approximately 4" to 5" from the surface of the foundation.
- 3.2.3 A large center pin shall be provided to lock the unit to the base.
- 3.3 A mounting/wiring access panel located at the rear of the unit near the bottom allows installers to secure the mounting nuts and large center pin.

4.0 ELECTRICAL

- 4.1 The blue beacon 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 the model H305 door from Emcom.

6.0 COMPLIANCE

6.1 When properly installed, the unit shall meet NEMA 4.

7.0 OPTIONS

7.1 The H330 shall be available in powder coating of either safety yellow or blue.

8.0 WARRANTY

8.1 The H330 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.

9.0 MANUFACTURER

9.1 The Manufacturer shall be Emcom Systems. 609-585-5500, 127 Route 206 South, Suite 27, Trenton, New Jersey 08610. www.emcomsys.com. THERE ARE NO EQUIVALENTS.