

## **EH2400/HS2400 INDOOR, SECURITY RATED, CORNER MOUNT ENCLOSURE**

### **TECHNICAL SPECIFICATIONS**

### **SECURITY SYSTEM**

**DIVISION – LEVEL 1\_\_\_ 28 ELECTRONIC SAFETY AND SECURITY**

**LEVEL 2\_\_\_ 28 20 00 ELECTRONIC SURVEILLANCE**

**LEVEL 3\_\_\_ 28 23 00 VIDEO SURVEILLANCE**

## **PART 2 – PRODUCTS**

### **2.01 GENERAL**

- A. All equipment and materials used shall be standard components that are regularly manufactured and used in the manufacturer's system.
- B. All systems and components shall have been thoroughly tested and proven in —actual use.
- C. All systems and components shall be provided with the availability of a toll-free (U.S. and Canada), 24-hour technical assistance program (TAP) from the manufacturer.- The TAP shall allow for immediate technical assistance for either the dealer/installer or the end user at no charge for as long as the product is installed.
- D. All systems and components shall be provided with a one-day turnaround repair express and 24-hour parts replacement. The repair and parts express shall be guaranteed by the manufacturer on warranty and nonwarranty items.

### **2.02 INDOOR, SECURITY RATED, CORNER MOUNT ENCLOSURE**

- A. The medium security camera shall consist of a small, corner mount camera housing designed for use with medium-size video cameras and fixed focal length lenses in medium security environments such as hallways or elevators, along with any accessories that may be required for a complete camera enclosure.
- B. The medium security camera shall meet or exceed the following design and performance specifications.

### **2.03 ENVIRONMENTAL SPECIFICATIONS**

- A. Environment: Indoor

### **2.04 PHYSICAL SPECIFICATIONS**

- A. Construction
  - 1. EH2400: 0.125-inch (3.175 mm) thick aluminum
  - 2. HS2400: 0.134-inch (3.40 mm) formed, 10-gauge steel
- B. Finish: Gray polyester powder coat
- C. Dimensions: 13.00" D x 10.25" W x 8.63" H (33.02 x 26.04 x 21.92)
- A. Weight
  - 1. EH2400: 6.57 lb (2.98 kg)
  - 2. HS2400: 18.23 lb (8.27 kg)

**2.05 MECHANICAL SPECIFICATIONS**

- A. Camera Mounting: Adjustable tilt table
- B. Max Camera & Lens Size: Accepts camera and lens combinations\* (including BNC connector) up to 4.0" H x 4.0" W x 8.0" L (10.16 x 10.16 x 20.32 cm)
- B. Viewing Window
  - 1. EH2400: 0.187-inch (4.76 mm) thick Lexan®
  - 2. HS2400: 0.50-inch (12.7 mm) thick Lexan
- D. Viewing Window Area: 4.25" W x 2.56" H (10.8 x 6.50 cm)
- E. Cable Entry: 0.875-inch (2.22 cm) diameter or 1.125-inch (2.86 cm) diameter knockout access through rear walls and top
- F. Enclosure Mounting: Eight 0.25-inch (.64 cm) diameter openings on protected rear surfaces
- G. Security: Tamper-resistant button-head screws (hollow Allen wrench supplied)

\* Assumes lens is fully extended.

**2.06 WARRANTY**

- A. 1 year, parts and labor

**2.07 PELCO MODEL NUMBERS**

- A. EH2400 Indoor enclosure, security rated, corner mount, aluminum
- B. HS2400 Indoor enclosure, security rated, corner mount, steel

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