

## **EH4010/EH4014 ENCLOSURE, INDOOR**

### **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 ENCLOSURE**

- A. The indoor enclosure shall have a removable rear cap for easy access to the camera sled, adjustable glands on the rear cap for easy installation of the power and video cables, and a removable front cap for adjusting the lens without removing the camera. A smaller model shall allow the use of medium format cameras. A larger model shall allow the use of medium-to-large format cameras and shall accommodate fixed focal length lenses or motorized zoom lenses (with or without auto iris).
- B. The indoor enclosure shall meet or exceed the following design and performance specifications.

### **2.03 ENVIRONMENTAL SPECIFICATIONS**

- A. Environment: Indoor only

### **2.04 PHYSICAL SPECIFICATIONS**

- A. Construction: Extruded aluminum body; injection molded black ABS plastic end caps
- B. Finish: Gray polyester powder coat
- C. Unit Weight
  - 1. EH4010: 3.68 lb (1.67kg)
  - 2. EH4014 4.98 lb (2.26 kg)

**2.05 MECHANICAL SPECIFICATIONS**

- A. Camera Mounting
  - 1. EH4010: Adjustable L-shaped bracket with one mounting hole attached to the slide-out rail
  - 2. EH4014: Multiple holes on removable camera sled
- B. Maximum Camera And Lens Size: Accepts camera and lens combinations\* (including BNC connector) up to:
  - 1. EH4010: 3.50" H x 5.25" W x 8.00" L  
(8.89 x 13.33 x 20.32 cm)
  - 2. EH4014: 3.50" H x 5.25" W x 12.00" L  
(8.89 x 13.33 x 30.48 cm)
- C. Viewing Window: 0.125" (3.17 mm) thick Lexan®
- D. Viewing Window Area: 2.50" H x 3.75" W  
(6.35 x 9.52 cm)
- E. Cable Entry: Two compression glands on rear cap; maximum 5/16" (0.79 cm) cable diameter

\*Assumes lens is fully extended.

**2.06 CERTIFICATIONS**

- A. CE, Class B
- B. UL Listed

**2.07 WARRANTY**

- A. 1 year, parts and labor

**2.08 PELCO MODEL NUMBERS**

- A. EH4010 Extruded aluminum enclosure, 11.70-inch (29.71 cm) body length
- B. EH4014 Extruded aluminum enclosure, 15.75-inch (40.01 cm) body length.