EH14 Series Enclosure INDOOR/OUTDOOR, COMPACT, DUST- AND MOISTURE-RESISTANT

Product Features

- Temperature Range from -40° to 60°C (-40° to 140°F)
- Anti-UV, Flame-Retardant Polycarbonate Plastic
- IP66 Dust- and Moisture-Resistant
- Suitable for Analog and IP Network Cameras
- Input Power Options: 24 VAC or 230 VAC
- 24 VAC Camera Power Included with Power Supplies
- Advanced Optics for Megapixel Camera Support



The **EH14 Series** enclosure offers two integrated power supply options for 24 VAC power input and 230 VAC power input; both units supply 24 VAC to the camera.

The enclosure is designed to operate in temperatures ranging from -40° to 60° C (-40° to 140° F). The EH14-2 and EH14-3 models are equipped with a heater/blower.

The injection-molded enclosures are tight-fitting and IP66 rated for protection against dust and moisture. The polycarbonate plastic material is UV protected and flame-retardant.

The **EH14 Series** enclosure is designed to accommodate analog cameras and IP megapixel cameras.





TECHNICAL SPECIFICATIONS

MODELS

Model Number	Basic Enclosure	24 VAC with 24 VAC Camera Power (maximum 8 W)	230 VAC with 24 VAC Camera Power (maximum 8 W)	Heater/Blower	Max. Power Consumption*
EH14	•				0 W
EH14-2	•	•		•	30 W
EH14-3	•		•	•	25 W

*Maximum Power Consumption does not include camera wattage.

GENERAL

Construction	Polycarbonate pla flame-retardant	stic, UV protected and
Finish	Gray polyester pov	wder coat
Environment	Indoor/outdoor	
Operating Temperature	-40° to 60°C (-40	^o to 140°F)
Storage Temperature	–50° to 75°C (–46	° to 167°F)
Weight	Unit	Shipping
EH14	1.0 kg (2.2 lb)	2.2 kg (4.7 lb)
EH14-2	1.1 kg (2.4 lb)	2.3 kg (5.1 lb)
EH14-3	1.4 kg (3.1 lb)	2.6 kg (5.7 lb)

MECHANICAL Camera and Lens Size

	(including all wiring) up to
	27.94 x 8.25 x 10.16 cm
	(11.00" L x 3.25" W x 4.00" H)
Viewing Window	
EH14	Glass
EH14-2	Glass
EH14-3	Optical grade Lexan™
Latching	2 captivated Torx T25 screws
Face Plate	4 Phillips screws
Cable Entry	2 adjustable 0.5-inch NPT liquid-tight glands
[†] Assumes lens is fully extend	ded.

Accepts camera and lens combinations⁺

ELECTRICAL

Input Power	24 VAC or 230 VAC
Input Voltage	
24 VAC	±10% VAC
230 VAC	±10% VAC

CERTIFICATIONS/PATENTS

• CE, Class A

Meets NEMA Type 4 and IP66 standards

RECOMMENDED MOUNTS

Ceiling EM3000	Light duty ceiling mount; maximum load 9.07 kg (20 lb)
Wall	
EM14	Light duty wall mount; maximum load 9.07 kg (20 lb)
EM2400	Medium duty wall mount; maximum load 18.14 kg (40 lb) feedthrough (tilt angle of ±90°)
EM1900U, EM22	Medium duty wall mount; maximum load 18.14 kg (40 lb)
Pedestal	

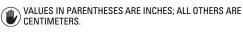
Pedestal

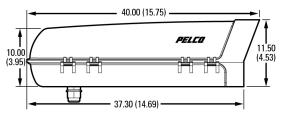
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EM1009U, EM1015U, MM22 Medium duty pedestal mount, maximum load 18.14 kg (40 lb)
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Pipe/Pole

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EM1109, EM2000, EM2200
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Medium duty mounts for pipe/pole applications; maximum load 18.14 kg (40 lb); fit poles with 7.62 cm (3-inch) to 20.32 cm (8-inch) diameters







Pelco by Schneider Electric

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