DH-PFH610V-H-POE

14" vandal-proof housing

* The parameters and datasheets below can only be applied to PFH610V-H-POE-V3 Series.

- Designed with a die cast aluminum case.
- IP66 rated.
- Comes with a built-in PoE module, and supports PoE/12 VDC power supplies.
- The heating and heat dissipation modules provide the device with a wide operating temperature range.

	IP66	POE/DC12V PoE/12 VDC Power Supply	Smart Fan	High and Low Temperature

Scene

Ideal for mounting cameras, and works in temperatures ranging from −40 °C to +60 °C (−40 °F to +140 °F) and in environments with a relative humidity of less than 90%.

Technical Specification

Function

Auto Temperature Control	Heating mode: ON: <+5 ºC (+41 °F)/OFF: ≥+5 ºC (+41 °F) Cooling mode: ON: ≥+20 ºC (+68 °F)/OFF: <+20 ºC (+68 °F)
Sprinkling Control	Yes

Protection

Vanda-proof	IK10
Protection	IP66
Surge Protection Grade	Common mode: ±4 kV Different mode: ± 2 kV

Power

Power Consumption	11 W (without camera)
Power Supply	PoE+
Power Supply for Camera	PoE/12 VDC

Port

Alarm Output Port	1, used to control washer modules

Structure

Product Material	Aluminum alloy
Product Dimensions	404.3 mm × 163.8 mm × 131.8 mm (15.92" × 6.45" × 5.19") (L × W × H)
Appearance Color	White
Window Dimensions	Φ59.4 mm (Φ2.34")

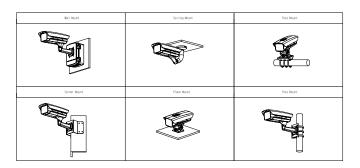|	
Internal Usable Space	255 mm × 90 mm × 70.5 mm (10.04" × 3.54" × 2.78") (L × W × H) 215 mm × 90 mm × 83 mm (8.46" × 3.54" × 3.27") (L × W × H)
Net Weight	3.0 kg (6.61 lb)
Gross Weight	3.5 kg (7.72 lb)
Installation	Wall mount, ceiling mount, plane mount, pole mount
Screw Thread Type	G1/2
Applicable Model	Please see "Camera Accessories Selection"
Packaging Dimensions	447.0 mm × 240.0 mm × 234.0 mm (17.60" × 9.45" × 9.21") (L × W × H)

Environment

Operating Temperature	−40 °C to +60 °C (−40 °F to +140 °F)
Operating Humidity	<90% (RH)
Storage Temperature	−40 °C to +60 °C (−40 °F to +140 °F)
Storage Humidity	10%–90% (RH)

Certifications

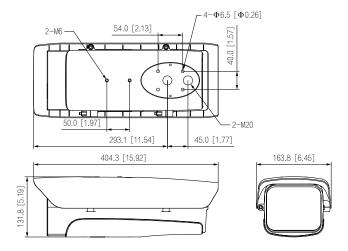|	
Certifications	CE: EN 62368-1, EN 60950-22, EN 62560, EN55032, EN55035, EN61000-3-2, EN61000-3-3, EN50130-4 FCC: FCC part15B

DH-PFH610V-H-POE

Installation

Package Information

· 14" Corrosion-proof Housing × 1

· Installation Guide × 1

· QR code labels × 1

· Legal and Regulatory Information × 1

· Waterproof Plug × 1

· Water Joint × 2

· 1/4/20×6UNC screw × 2

· S5.0 wrench × 1

· Connecting line × 1

· Network patch cord × 1

· 12 VDC Terminal Block × 1

Dimensions (mm[inch])