

Vandal-proof Housing

14-in. Housing with Optional IR Illumination



- Aluminum Construction (casing)
- Optional Built-in IR Illumination and Heater
- Designed for Reliability and Aesthetics
- IP67 Ingress Protection and IK10 Impact Resistance

Technical Specifications

Environmental		
	PFH610V	PFH610V-IR
Operating Temperature	-30 °C to 60 °C (-22 °F to 140 °F)	-40 °C to 60 °C (-40 °F to 140 °F)
Humidity	< 90%	
Ingress Protection	IP67	
Impact Resistance	IK10	

Electrical		
	PFH610V	PFH610V-IR
Power Supply	12 VDC or 24 VAC	24 VDC or 24 VAC, 5 A
Power Consumption	N/A	67 W
IR Distance	N/A	100 m (328.08 ft)

Construction		
	PFH610V	PFH610V-IR
Material	Case: Aluminum Other: PC Plastic	
Color	White	
Outer Dimensions (L x W x H)	404.0 mm x 164.0 mm x 132.0 mm (15.91 in. x 6.46 in. x 5.20 in.)	
Inner Dimensions (L x W x H)	215.0 mm x 90.0 mm x 83.0 mm (8.46 in. x 3.54 in. x 3.27 in.)	
Weight	2.50 kg (5.51 lb)	3.0 kg (6.61 lb)

Certifications		
	PFH610V	PFH610V-IR
Safety	UL 60950-1 CAN/CSA C22.2 No. 60950-1-07	
Electromagnetic Compatibility (EMC)	FCC 47 CFR Part 15 Subpart B EN 55032:2015, EN 55024, EN61000-3-2, EN 61000-3-3, EN 50130-4 ICES-003 Issue 6, 2016	FCC 47 CFR Part 15 Subpart B EN 55032:2015, EN 55024, EN61000-3-2, EN 61000-3-3, EN 50130-4 ICES-003 Issue 6, 2016 EAC

Ordering Information

Type	Part Number	Description
Vandal-proof Housing	PFH610V	14-in. Housing, IP67, IK10
	PFH610V-IR	14-in. Housing, IP67, IK10, IR, Built-in Heater
Accessories, optional	DH-PFB605W	Wall-mount Bracket
	PFB604W	Wall-mount Bracket
	PFB601W	Plane-mount Bracket
	PFB600W	Ceiling-mount Bracket
	PFA162	Mount Adapter

Package Contents		
Part Number	Quantity	Description
DH-PFH610V	1	Vandal-proof Housing
	2	M20 Waterproof Joints
	2	1/4/20x8 Screws
	1	S5.0 Wrench
DH-PFH610V-IR	1	Vandal-proof Housing
	2	M20 Waterproof Joints
	2	1/4/20x8 Screws
	1	S5.0 Wrench
	1	Connection Cord (to connect camera to IR driver board)

Dimensions (mm)

