

DH-PFH610V Series

14" Vandal-proof Housing



Features

- 14" housing, provides all-weather protection for box cameras and lens;
- All-aluminum shell design, IP67, IK10, 14" housing with different function modules: Built-in heating and cooling system, windows adopt water-proof films, 0-100m IR, built-in PoE module and support remote control of IR light by RS485;
- Aesthetic design.

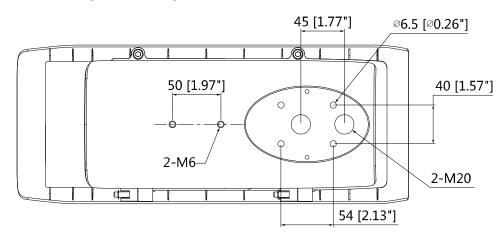
Technical Specifications

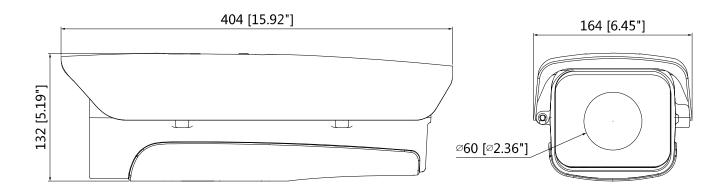
Model		PFH610V	PFH610V-H	PFH610V-H- POE	PFH610V-IR	PFH610V-IR-POE	
General							
Inside Dimension		215x90x83mm	:83mm 255x90x70.5mm(10.04"x3.54"x2.78")				
(LxWxH)		(8.46"x3.54"x3.27")	215x90x83mm(8.46"x3.54"x3.27")				
Window Dimension		φ60mm(φ2.36″)					
Operating Temperature	Set	-30°C ~+60°C (-22°F~+140°F)	-40°C ~+60°C(-40°F~+140°F))°F)	
	Heater	N/A	ON: 5±5 °C /OFF: 15±5 °C		ON: <+5°C(+41°F) /OFF: ≥+5°C(+41°F)		
	Cooler	N/A	ON: 37±5 °C /OFF: 20±5 °C ON: 5±5 °C /OFF: 15±5 °C			ON: ≥37°C(98.6°F) /OFF: <20°C(68°F)	
IR Distance			N/A			0m(0~328.08ft)	
RS485 Control			N/A			Yes, use RS484 to control IR light	
Power Supply		DC12V, AC24V (just for camera)	AC24V/3A	POE+	AC24V/5A	POE+	
Power Consumption (without camera)		N/A	30W	12W	55W	12.5W	
Environmenta	al						
Operating Temperature		-30°C ~60°C (-22°F~+140°F)	-40°C ~60°C (-40°F ~+140°F)				
Humidity		<90% RH					
Ingress Protection		IP67					
Vandal Resistance		IK10					
Corrosion Protection		N/A					
Construction							
Material		Aluminum(case)&PC(others)					
Dimension(LxWxH)		404mmx164mmx132mm(15.91"x6.46"x5.2")					
Weight		2.5kg(5.51lb)	2.7kg(5.95lb)	3.0kg(6.61lb)	3.0kg(6.61lb)	3.2kg(7.05lb)	
Others							
Certification		CE, FCC, ICES	CE, FCC, UL, EAC, ICES	CE, FCC	CE, FCC, UL, EAC,	CE, FCC, ICES	
Applicable Model		Please see "Accessory Selection"					

Order Information

Туре	Part Number	Description		
	DH-PFH610V	14" vandal-proof housing, IP67, IK10, without any modules		
	PFH610V	14" vandal-proof housing, IP67, IK10, without any modules		
	DH-PFH610V-H	14" vandal-proof housing, IP67, IK10, heater		
	PFH610V-H	14" vandal-proof housing, IP67, IK10, heater		
Haveine Cariae	DH-PFH610V-H-POE	14" vandal-proof housing, IP67, IK10, heater, POE+		
Housing Series	PFH610V-H-POE	14" vandal-proof housing, IP67, IK10, heater, POE+		
	DH-PFH610V-IR	14" vandal-proof housing, IP67, IK10, heater, IR		
	PFH610V-IR	14" vandal-proof housing, IP67, IK10, heater, IR		
	DH-PFH610V-IR-POE	14" vandal-proof housing, IP67, IK10, heater, IR, POE+		
	PFH610V-IR-POE	14" vandal-proof housing, IP67, IK10, heater, IR, POE+		
	PFB604W	Wall-mount bracket		
Outional Braduata	PFB601W	Plane-mount bracket		
Optional Brackets	PFB600W	Ceiling-mount bracket		
	PFA162	Support three-axis rotation for housing installation		

Dimensions (mm/inch)





Application



Package Information

PFH610V

- 14" vandal-proof housing *1
- Installation instruction *1
- M20 water joint *2
- 1/4/20×8UNC screw *2
- S5.0 wrench *1

PFH610V-H

- 14" vandal-proof IR housing *1
- Installation instruction *1
- M20 water joint *2
- 1/4/20×8UNC screw *2
- S5.0 wrench *1
- Connecting line(link camera to IR driver board) *1

PFH610V-H-POE

Bag 1:

- 14" vandal-proof POE housing *1
- Installation instruction *1
- M20 water joint *2
- 1/4/20×8UNC screw *2
- S5.0 wrench *1
- Connecting line(link POE board to temperature control board) *1

Bag 2:

- 1/4/20×8UNC screw *1
- Temperature control board *1

PFH610V-IR

- 14" vandal-proof IR housing *1
- Installation instruction *1
- M20 water joint *2
- 1/4/20×8UNC screw *2
- S5.0 wrench *1
- Connecting line(link camera to IR driver board) *1

PFH610V-IR-POE

- 14" vandal-proof IR POE housing *1
- Installation instruction *1
- M20 water joint *2
- 1/4/20×8UNC screw *2
- S5.0 wrench *1
- Connecting line(link camera to IR driver board) *1
- Network cable(link camera to POE power module)
 *1
- Terminal block *1

