

# DH-PFH610N-IR-W

14" Wiper Housing



#### **Features**

- 14" wiper housing with IR & wiper, provides all-weather protection for box cameras and lens;
- IP66 water-proof;
- All-aluminum shell design, built-in heating and cooling system, windows adopt water-proof films, 0-100m IR and support remote control of IR light and wiper function by RS485;
- Aesthetic design.

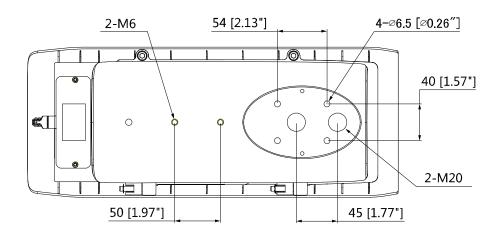
## **Technical Specifications**

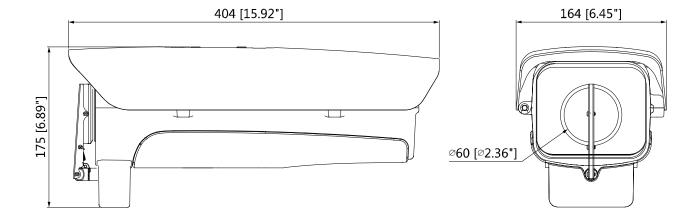
Model		PFH610N-IR-W	
General			
Inside Dimension(LxWxH)		255mmx90mmx70.5mm(10.04"x3.54"x2.78")	
		215mmx90mmx83mm(8.46"x3.54"x3.27")	
Window Dimension		φ59.4mm(φ2.34")	
Operating Temperature	Set	-40°C ~+60°C(-40°F~+140°F)	
	Heater	ON: 5±5 °C /OFF: 15±5 °C	
	Cooler	ON: 37±5 °C /OFF: 20±5 °C	
		ON: 5±5 °C /OFF: 15±5 °C	
IR Distance		0~100m(0~328.08ft)	
RS485 Control		Yes, use RS485 to control IR light & wiper	
Wiper		Yes	
Power Supply		AC24V/5A	
Power Consumption(without camera)		Max. 70W	
Environmental			
Operating Temperature		-40°C ~60°C(-40°F~+140°F)	
Humidity		<90% RH	
Ingress Protection		IP66	
Vandal Resistance		N/A	
Corrosion Protection		N/A	
Construction			
Material		Aluminum(case)&PC(others)	
Dimension(LxWxH)		404mmx164mmx175mm(15.91"x6.46"x6.89")	
Weight		3.5kg(7.72lb)	
Others			
Certification		CE, FCC, ICES	
Applicable Model		Please see "Accessory Selection"	

### **Order Information**

Туре	Part Number	Description
Housing Series	DH-PFH610N-IR-W	14" wiper housing with IR
	PFH610N-IR-W	14" wiper housing with IR
Optional Brackets	PFB604W	Wall-mount bracket
	PFB601W	Plane-mount bracket
	PFB600W	Ceiling-mount bracket
	PFA162	Support three-axis rotation for housing installation

### **Dimensions (mm/inch)**





## **Application**



### **Package Information**

- 14" wiper 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

