

## **VS-H60 Series**

Weather Proof Housing for IP Cameras



## **User Manual**



\* Camera Not Included  
\* Shown with optional Wiper

## VS-H60 Series Configuration Options

- **VS-H60** Basic Housing
- **VS-H60-S** With Sunshield
- **VS-H60-SH** With Sunshield and Heater
- **VS-H60-SHB** With Sunshield Heater and Blower
- **VS-H60-SHBD** With Sunshield Heater, Blower and Defroster
- **VS-H60-SHBDW** With Sunshield Heater, Blower, Defroster and Wiper
- **VS-H60-HSBDWP** With Sunshield Heater, Blower, Defroster, Wiper and PoE+

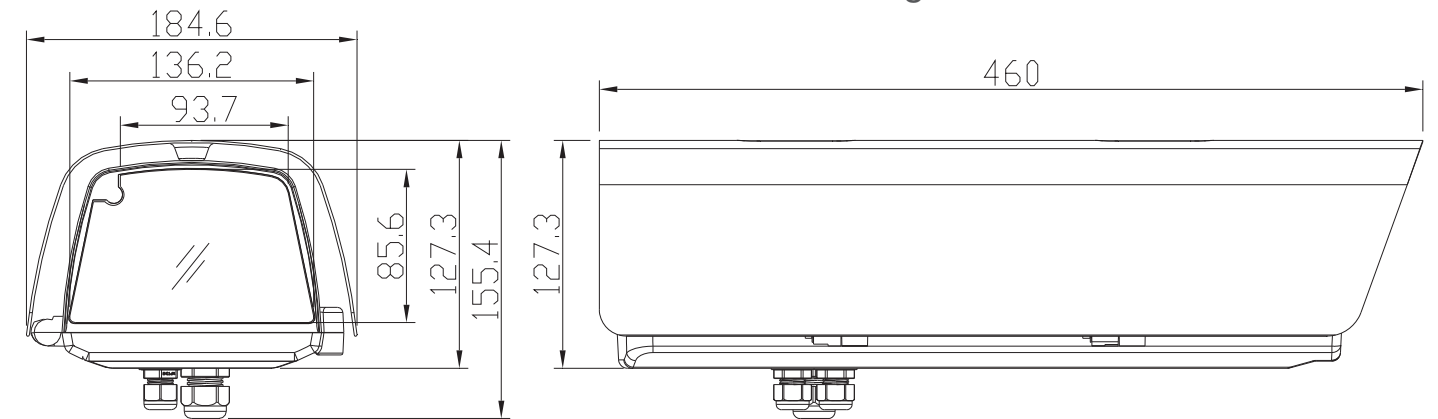
### Available Options:

- **S - Sunshield**
- **H - Heater**
- **B - Blower**
- **D - Defroster**
- **W - Wiper**
- **P - PoE+**

## VS-H60 Series Specs

<b>Using Condition</b>	Indoor / Outdoor		
<b>Input Power</b>	AC24V		
<b>Power Consumption</b>	<b>VS-H60-SHB</b>	24VAC:22W	
	<b>VS-H60-SHBD</b>	24VAC:30W	
	<b>VS-H60-SHBDW</b>	24VAC:35W	
<b>Weather Resistant</b>	<b>VS-H60/VS-H60-S</b>	Temperature: -15°~+50° / Humidity: 100%	
	<b>VS-H60-SHB</b>	Temperature: -35°~+55° / Humidity: 100%	
	<b>VS-H60-SHBD</b>	Temperature: -40°~+55° / Humidity: 100%	
<b>Thermostat</b>	Heater: ON 4°C±3°C Blower: ON 45°C±5°C		
<b>Dimension</b>		<b>External Size</b>	<b>Internal Size</b>
	<b>VS-H60</b>	173(W)x116(H)x428(D)m/m	132(W)x78.4(H)x383.8(D) m/m
	<b>VS-H60-S</b>	184.6(W)x127.3(H)x460(D)m/m	132(W)x78.4(H)x383.8(D) m/m
	<b>VS-H60-SHB</b>	184.6(W)x127.3(H)x460(D) m/m	132(W)x78.4(H)x294(D) m/m
	<b>VS-H60-SHBD</b> <b>VS-H60-SHBDW</b>		
<b>Weight</b>	<b>VS-H60:</b> 2.3kg, <b>VS-H60-S:</b> 3kg, <b>VS-6H0-SHB / VS-H60-SHBDW:</b> 3.6kg		
<b>Material</b>	Aluminum, Glass, Plastic		
<b>IP grade</b>	IP66		
<b>Accessory</b>	1/4-20UNC Screws (3ea). Spring Washer (1ea). Flat Washer (1ea)		

## Technical Drawings

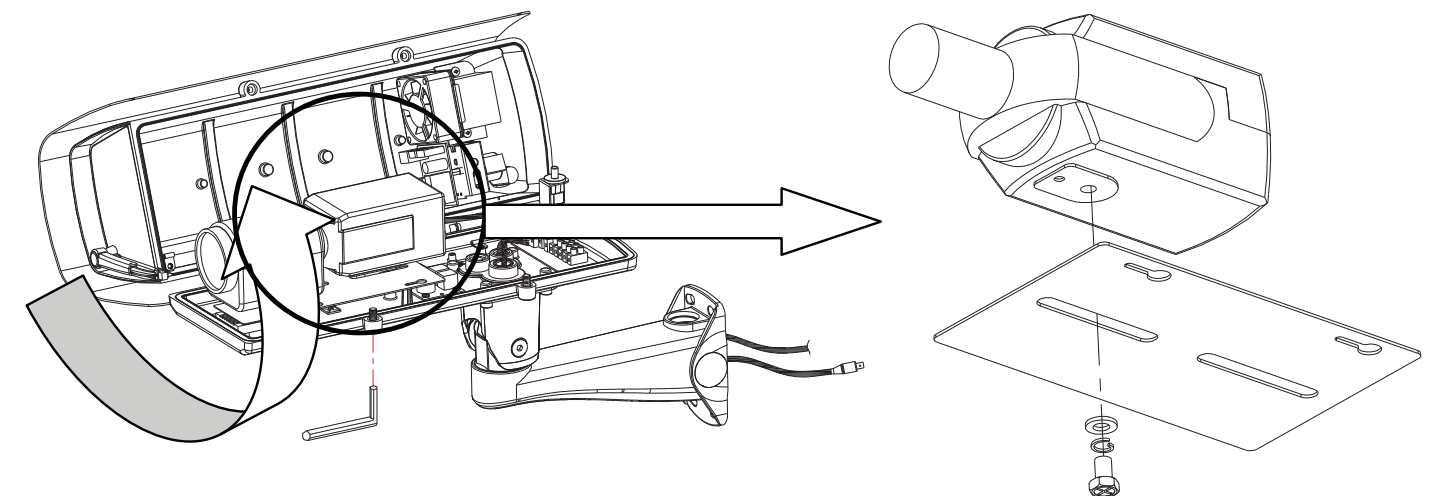


## Important safety instructions

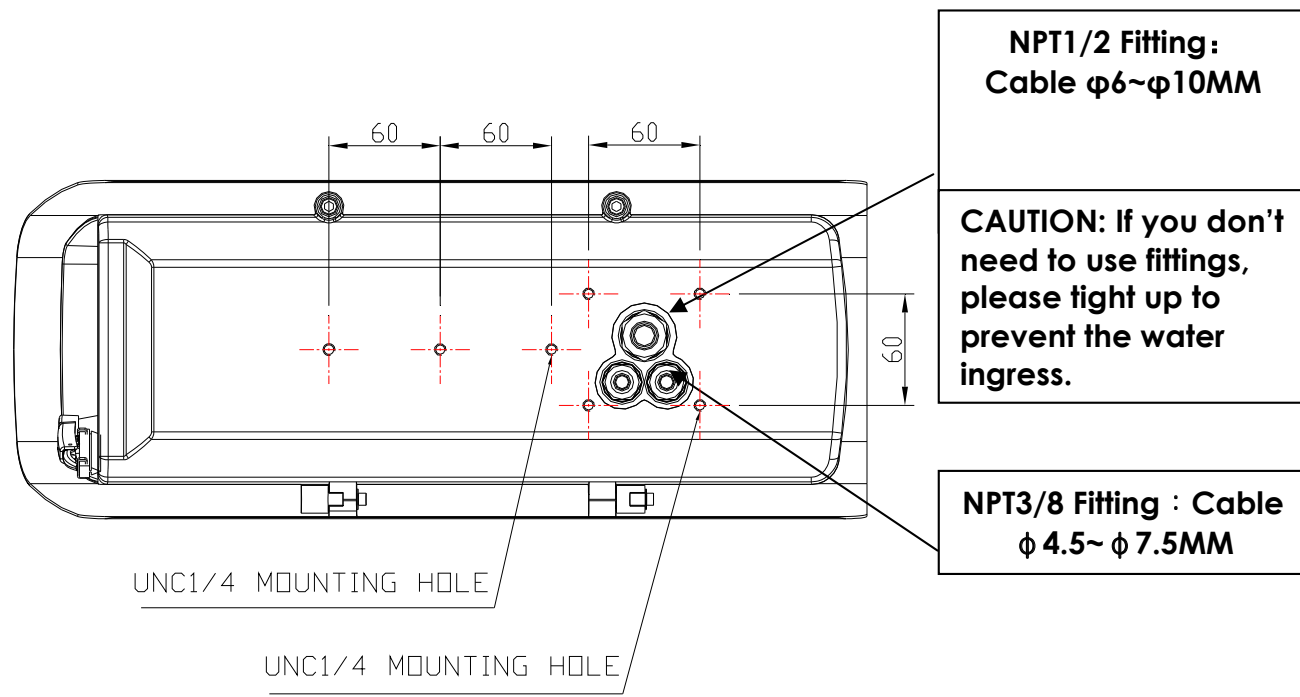
- 1. Safety check** - Safety checks should be performed upon completion of service or repairs to the unit to ensure proper operating condition.
- 2. Installation** - Install in accordance with the manufacturer's instructions and in accordance with applicable local codes.
- 3. Attachments, changes or modifications** - Only use attachments/accessories specified by the manufacturer. Any change or modification of the equipment, not expressly approved by Marshall, could void the warranty or, in the case of an authorization agreement, authority to operate the equipment.

## Camera Installation

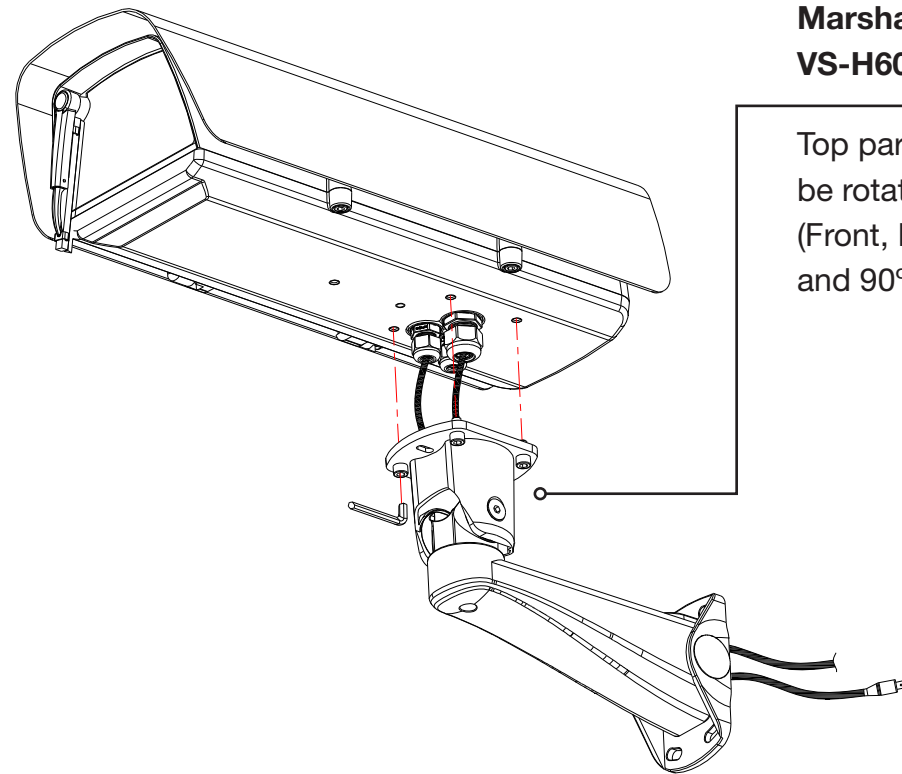
- Use 5MM wrench, open the housing top part
- Remove the camera plate, Install the camera on the camera plate and screw up
- Check the lens and focus
- Close the housing top part and screw up tightly



Wall Mount Bracket Installation



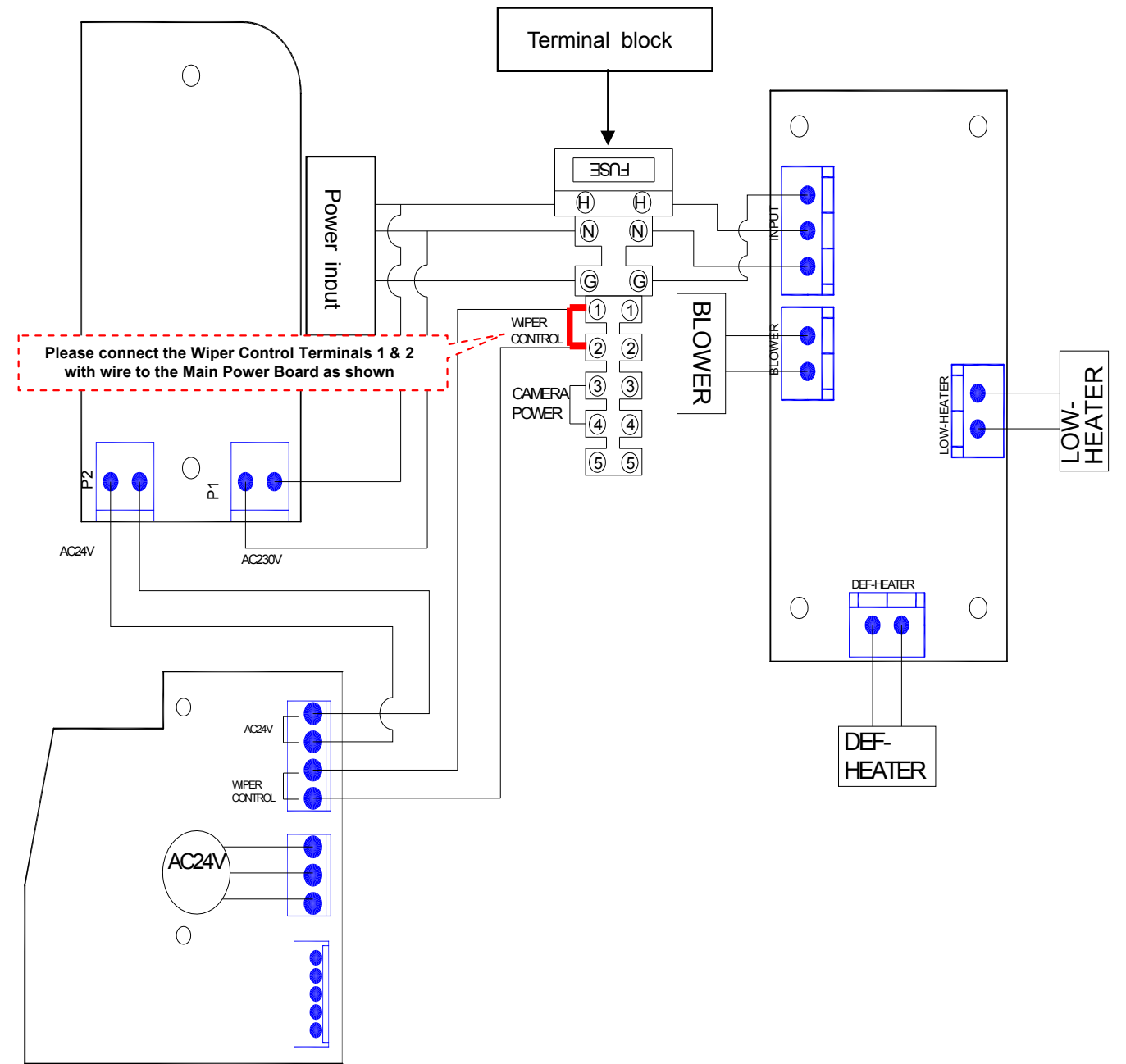
Supplied Bracket



**Marshall Mounting Bracket  
VS-H60 BRK (Included)**

Top part of the bracket can be rotated 180° horizontally (Front, Left-to-Right), and 90° Vertically down

Wire Connection



# Warranty

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Marshall Electronics warrants to the first consumer that this VS-H60, weather-proof housing will, under normal use, be free from defects in workmanship and materials, when received in its original container, for a period of one year from the purchase date. This warranty is extended to the first consumer only, and proof of purchase is necessary to honor the warranty. If there is no proof of purchase provided with a warranty claim, Marshall Electronics reserves the right not to honor the warranty set forth above. Therefore, labor and parts may be charged to the consumer. This warranty does not apply to the product exterior or cosmetics. Misuse, abnormal handling, alterations or modifications in design or construction void this warranty.

No sales personnel of the seller or any other person is authorized to make any warranties other than those described above, or to extend the duration of any warranties on behalf of Marshall Electronics, beyond the time period described above.

Due to constant effort to improve products and product features, specifications may change without notice.

## **Marshall Electronics, Inc.**

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