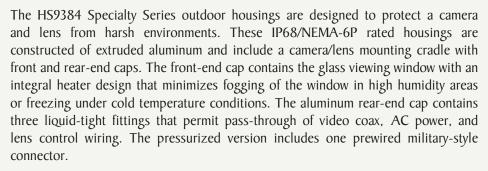


- IP68/NEMA-6P
- All Aluminum Construction
- Built-in Handle for Easy Installation
- Excellent Protection Against Dust & Water
- Built-in Window Heater/ Defogger
- Pressurization Model Option

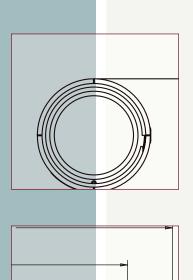
Specialty Series Outdoor Housings

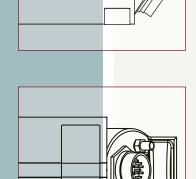


HS9384 Series



The permanent base permits mounting to pan/tilts, adjustable heads, and various wall mounts, and the built-in handle on the back of the housing allows for quick installation and service.





ORDERING GUIDE

Order the housing that meets your needs. Start with the Model number, then specify your power requirements. Select from the options available to complete your custom housing. If you need further customization - call the factory with your exact specification requirements.

EXAMPLE: HS9384-2HP-9

model	power	heater	pressurization	housing length*	
HS9384	-2	Н	Р	-9	
Specialty Outdoor Housing	-2 - 24 VAC, 50/60 Hz -5 - 220 VAC, 50/60 H -6 - 115 VAC, 50/60 H	H - window heater/ defogger	P - optional Pressurization model	-9 - 9 inch housing*	

^{*} All housings come standard 16-inch length, -9 added to a part number is for a 9-inch length housing.

Options					
		OPTION			
		-2H	24 VAC, 50/60 Hz (21.6 to 26.4)		
Rated Input (Voltage Range)		-5H	220 VAC, 50/60 Hz (207 to 253)		
· • • • • • • • • • • • • • • • • • • •		-6H	115 VAC, 50/60 Hz (108 to 132)		
Heater		-Н	Includes thermostatically controlled window heater/defogger. (Heater requires 10 watts)		
Power Transformer (Voltage Output)		-5H -6H	The power transformers included with these housings are used to step voltage dow from 115 VAC to 24 VAC		
Cable Entry	Standard		Three liquid-tight fittings. Accepts the following cable diameters: one fitting 0.09 in to 0.25 in (2.3 mm to 6.4 mm), two fittings 0.15 in to 0.39 in (3.8 mm to 10 mm).		
	Pressurization Models *	-Р	One Corrosion-resistant 20 - 16 (shell size 20, 16-pin) MIL-C-26482 connector with mating connector and crimp pins supplied. Connections for Cat -5/6e, AC power, video, and lens control. Crimp pins accept wire gauges 20 - 16 AWG (24 - 20 AWG for 11 - pin and 24 - pin connectors).		
			Pressurization Model can be filled with Dry Nitrogen pressure upon request.		

^{*} Other connectors are available (e.g. 18 - 11, 20 - 24). Call factory for specific requirements.

SPECIFICATIONS

Maximum Camera/Lens Size		
HS9384-5H, -6H, -5HP, -6HP	Accept cameras up to 2.5×2.3 in (64 W \times 58 H mm), lenses up to 2.6×2.9 in (67 W \times 75 H mm) and camera/lens combinations up to 11.5 in (292 mm).	
HS9384-2H, -2HP	Accept cameras up to 2.5×2.3 in (64 W \times 58 H mm), lenses up to 2.6×2.9 in (67 W \times 75 H mm), and camera/lens combinations up to 14.0 in (355 mm).	
HS9384-2H-9, -2HP-9	Accept cameras up to 2.5×2.3 in (64 W \times 58 H mm), lenses up to 2.6×2.9 in (67 W \times 75 H mm), and camera/lens combinations up to 5.75 in (146 mm).	
Window	0.118 in (3 mm) thick glass. Includes thermostatically-controlled window heater/defogger.	
Housing Mounting	Three (3) 1/4-20 tapped holes.	
Camera Mounting	Removable cradle assembly with hole pattern for mounting camera/lens assembly. Cradle may be rotated through 360°.	
	Non-Pressurized Models: All aluminum construction. Extruded housing, one-piece camera cradle with front and rear caps. Front cap contains glass faceplate. Cradle secured by external captive screw at the rear of the unit.	
Construction	Pressurized Models: All aluminum construction. Extruded housing, two-piece camera cradle. Separate front cap secured by snap rings. Rear cap contains corrosion resistant connector, fill valve and relief valve. Camera cradle and rear cap secured in place by snap ring at rear of unit.	
Finish	Light gray.	
Dimensions	See drawings.	

WEIGHTS				
Model	Weight			
HS9384-2HP-9	2.8 lbs (1.3 kg)			
HS9384-2HP	4.6 lbs (1.3 kg)			
HS9384-5HP	5.8 lbs (2.6 kg)			
HS9384-6HP	5.8 lbs (2.6 kg)			
HS9384-2H	4.0 lbs (1.9 kg)			
HS9384-2H-9	2.8 lbs (1.3 kg)			
HS9384-5H	5.2 lbs (2.4 kg)			
HS9384-6H	5.2 lbs (2.4 kg)			

ENVIRONMENTAL

Temperature:

At external ambient temperatures of -40 °F to 122 °F (-40 °C to 50 °C), maintains internal temperatures between –4 °F to 131 °F (–20 °C to 55 °C).

Salt Atmosphere:

MIL-STD-810E, Method 509, Procedure I.

Enclosure Protection:

Designed to meet IP68/NEMA-6P.

ELECTROMAGNETIC COMPATIBILITY

EMC Requirements:

Immunity: 89/336/EEC, EN50082-1. Emission: 89/336/EEC, EN50081-1 Class B.

CE: LVD Requirements: 73/23/EEC; EN60065.

UL: UL2044.

cUL: CSA 22.2, No.1.

ACCESSORIES

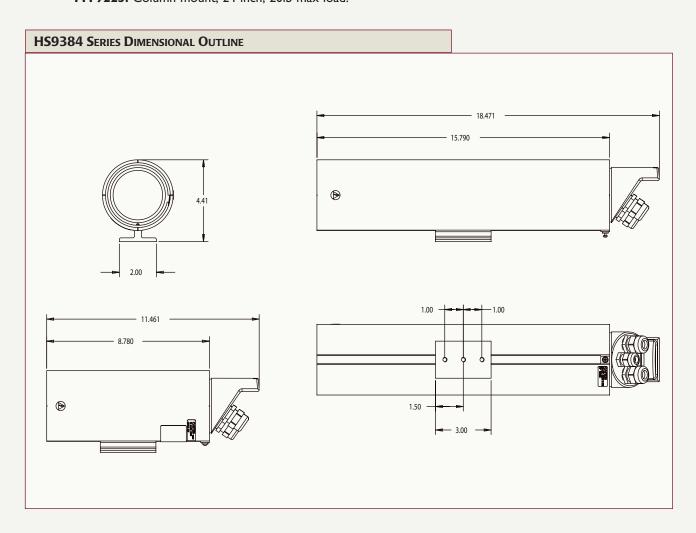
HS9384SS & HS9384SS-10 Sunshields: Provides protection from the direct rays of the sun and promotes cooling to reduce internal housing temperatures.

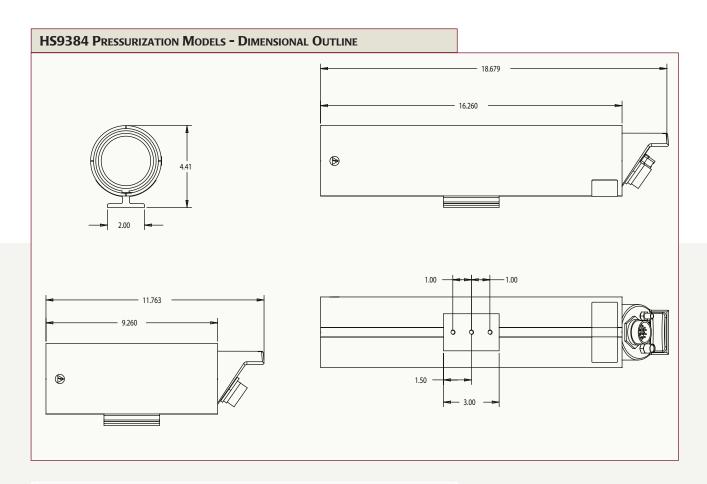
HS9384TK Tamper Resistant Kit: Includes screws and insertion tool to permit tamper-resistance for one housing.

MT9212: Wall mount, 12-inch, 20lb max load.

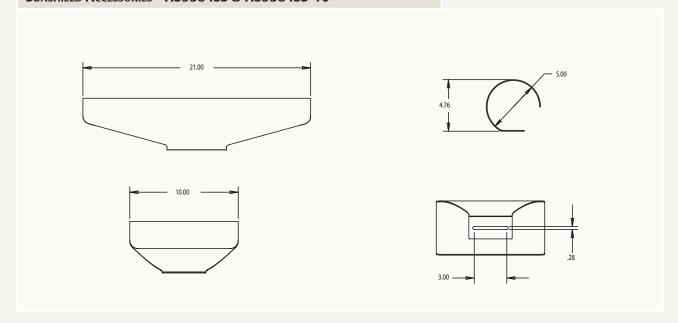
MT9210: Column mount, 8-inch, 20lb max load.

MT9223: Column mount, 24-inch, 20lb max load.





SUNSHIELD ACCESSORIES - HS9384SS & HS9384SS-10





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