



Indoor & Under Canopy Dome Housing

A-SWD5V

6 digits registered model name(UL & PSE) After 7 digits shows optional specifications

Capsule
C = Clear
T = Tinted

BH2 = Type 24VAC Blower and heater installed
BH12 = Type 12VDC Blower and heater installed
BH12(POE) = Type 12VDC Blower, heater and PoE Splitter installed in housing *1, *2
BH12(POE+M) = Type 12VDC Blower, heater and PoE Splitter installed in housing and Midspan are packed in product box. *1, *2

***Optional* Two-Coat system for Metal Parts(Bracket) for corrosion protection*3**
Nothing= Standard One Coat by UV resistant polyester powder coat
-TC = *Optional* Two-Coat
-TTC= Optional Three Coat *4

Specifications

Operating Environment	Indoor or Under Canopy Outdoor by using both Optional Wall Bracket A-SWD5ZWB and Optional Blower and Heater.
Operating Temperature	-60°C(-76°F)~+45°C(113°F) (AC24V/DC12V 25W•POE 60W) Note: It is subject to the specification of camera.
IP Rate	IP66
Housing	Material = Aluminum Color = Off-White (RAL9002 Similar) Powder Coat Finish *Vandal Resistant M4 Screws x 7 pcs. & Tool Set Model A-VSM4TL is optional.
Capsule	Material = PC UL94 V-0 Thickness = 3mm (0.118") Light Loss : [C] = Clear = Almost zero [T] = Tinted = Approx. 75%
Weight	Approx. 2.3kgs (5.1 lbs) (2.6kgs (5.7lbs) with Blower and Heater)
Heater (Optional)	[BH 2] = 24VAC 25W [BH12] = 12VDC Input 25W Standard (Optional 6W/12W) [BH12 (POE)] [BH12 (POE+M)] = 12VDC Input 12W Standard (Optional 6W/25W) Auto by thermostat 4.4°C (40°F) = ON 16°C (60°F) = OFF
Blower (Optional)	[BH 2] = 24VAC Input [BH12] = 12VDC Input [BH12 (POE)] [BH12 (POE+M)] = 12VDC Input Manufacturer: Nidec Servo Corp. EUJDC12D8 DC12V 0.04A 0.5W DC12V 0.04A 0.5W Auto by thermostat 35°C (95°F) = ON 27°C (80°F) = OFF
Inner Dia of 3/4" Cable Entrance	24mm (0.944") and 19mm (0.748) by using provided plastic bushing.
Input Terminal (Provided)	Sato Parts ML-4000-AP-2PGY (Acceptable Cable AWG16-26)
Recommended Screw	M4 Screw x 4 (Not included in product)
Standard & Compliance	RoHS, UL (File #E313815), CE, EAC, RCM

*1 Due to size and specification of camera splitter may not be installed in housing.

*2 As regards the specification of both Splitter and Midspan, you are requested to obtain our confirmation in advance before ordering.

*3 *Optional* Two-Coat system comprises 1 coat = powder coating primer (Epoxy base) and Top coat = UV resistant (Polyester base) powder coating based on our standard.

*4 Before Two Coat(-TC), Cation Electrodeposition will be added. (For details, click our website top "Anti-Corrosion Paint")