Unit : [inch]
        mm

Dimensions (drawings):
- [3.287] 83.5
- [2.441] 62
- [0.189] Ø4.80
- [1.811] 46
- [2.643] R67
- [1.969] 50
- [2.067] 52.5
- [0.906] 23
- [4.094] 104
- [6.935] 176
- [7.703] Ø195.7
- [7.708] 195.8

Indoor & Under Canopy Dome Housing

A-SWD5VX ☐ ☐☐☐

Capsule
C = Clear
T = Tinted

BH2 = Type 24VAC Blower and heater installed
BH12 = Type 12VDC Blower and heater installed

"Optional" Two-Coat system for Metal Parts(Bracket) for corrosion protection ∗1
Nothing= Standard One Coat by UV resistant polyester powder coat
-TC   = "Optional" Two-Coat
-TTC= Optional Three Coat ∗2

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

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%
Weihgt	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)
	Auto by thermostat 4.4°C (40°F) = ON 16°C (60°F) = OFF
Blower (Optional)	☐BH 2☐ = 24VAC Input
	☐BH12☐ = 12VDC Input
	Manufacturer: Nidec Servo Corp. EUDC12D8 DC12V 0.04A 0.5W DC12V 0.04A 0.5Wt
	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 "Optional" Two-Coat system comprises 1coat = powder coating primer (Epoxy base) and Top coat = UV resistant (Polyester base) powder coating based on our standard.
∗2 Before Two Coat(-TC), Cation Electrodeposition will be added. (For details, click our website top "Anti-Corrosion Paint")

ASC
ASC Corporation

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