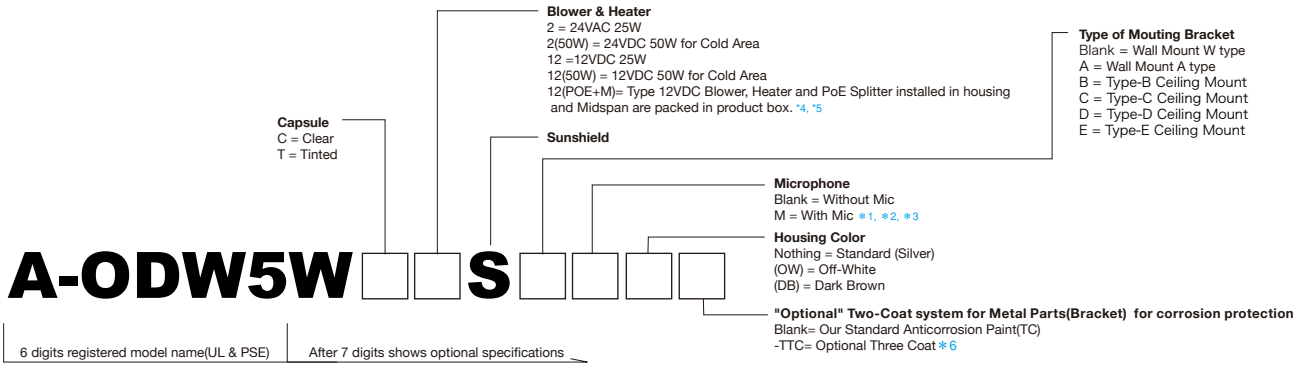


# Outdoor Dome Housing (Wiper Sunshield Type)



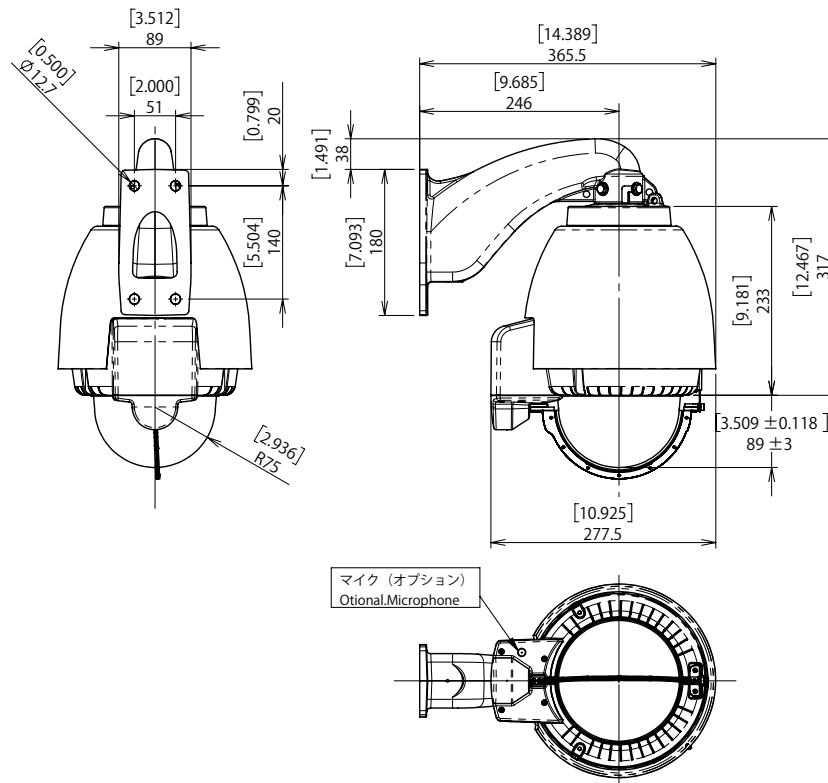
Specifications						
Model number	A-ODW5W* *S	A-ODW5W* *S[A]	A-ODW5W* *S[B]	A-ODW5W* *S[C]	A-ODW5W* *S[D]	A-ODW5W* *S[E]
Mounting Bracket	Wall Mount W type	Wall Mount A type	Type-B Ceiling Mount	Type-C Ceiling Mount	Type-D Ceiling Mount	Type-E Ceiling Mount
Operating Environment	Outdoor					
Operating Temperature	-50°C(-58°F)~+45°C(113°F) (AC24V/DC12V 50W) -20°C(-4°F)~+45°C(113°F) (POE 60W) Note: Wiper may not operate below zero C(32F) due to Icy Snow. It is subject to the spec of camera.					
IP Rate	IP55 (Vent Holes "Open") IP66 (Vent Holes "Closed" with provided Rubber)					
Max Wind Load	Products will not be destroyed by maximum 50m/sec (167 ft/sec) wind load. *Safety of 50m/sec (167 ft/sec) was confirmed by actual wind load test. *Safety of 60m/sec (200 ft/sec) was confirmed by our factory test data. (Max Wind Load for Wiper Arm to be tested later on)					
Housing	Material = PC/ABS UL94 V-0      Standard Color : Silver (Housing Top = Aluminum)      Optional Color : (OW) = Off-White (RAL9002 Similar) Optional Color : (DB) = Dark Brown (Munsell 5YR2/1.5 Similar) *Vandal Resistant M4 Screws x 7 pcs. & Tool Set Model A-VSM4TL is optional.					
Capsule	Material = PC UL 94 V-0      Light Loss : (C) = Clear = Almost zero      (T) = Tinted = Approx. 60%					
Mounting Bracket	Material : Aluminum=Standard Type-W & A Wall Mount, Type-C Ceiling Mount Steel = Type-B, D, E Ceiling Mount Color : Standard Type-W & A Wall Mount= Black(When Housing Color is Silver) Type-B Ceiling Mount = Black/OW/DB based on Housing Color. Type-C Ceiling Mount = Sky-white Type-D & E Ceiling Mount =Off-white(RAL9002 Similar) Paint Method : Powder Coat Finish *Two Coat(TC) Anti-corrosion paint is done for bracket.					
Weight	Approx.6.1kg(13.5 lbs)		Approx.5.9kg(13.1 lbs)		Approx.5.6kg(12.4 lbs)	
Recommended Screw	3/8" or M8~M10 Stainless Screws x 4 (Not included in product)					
Heater(Optional)	[2] = 24VAC 25W [12] = 12VDC 25W [2(50)] = 24VAC 50W for Extreme Cold Area [12(50)] = 12VDC 50W for Extreme Cold Area [12(POE+M)] = 12VDC Input 25W Standard(Optional 6W/12W) Auto by Thermostat 4.4°C(40F)=ON 16°C(60F)=OFF					
Blower(Optional)	12VDC 1W Manufacturer : Nidec Servo Corporation Model EUDC12D8 DC12V 0.04A 0.5W x 2 units are installed for both 24VAC/12VDC blower type. Auto by thermostat 35°C(95°F) = ON 27°C(80°F) = OFF					
Wiper Motor	12VDC 3.5W					
Fuse	125V 5A(Size 5.2 x 20mm) for 24VAC Blower & Heater(Extra 1 pc. is provided.) No fuse for 12VDC Blower & Heater.					
Microphone(Optional)	[M] = Condenser Microphone for MIC IN without Amplifier (3.5mm Monaural Mini Plug)*1, *2, *3					
Standard & Compliance	RoHS, UL(File# E313815), CE, EAC, RCM					

- \*1 You may be annoyed by the noise of blower when it is on.
- \*2 You need to consult with us in advance when you need optional Microphone with Amplifier Model A-AUD1 for LINE IN.
- \*3 We are unable to take any responsibilities for the troubles such as an intrusion of privacy caused by the use of Microphone.  
User's discretion is advised and User is required to abide by the local law.
- \*4 Due to size and specification of camera splitter may not be installed in housing.
- \*5 As regards the specification of both splitter and Midspan, you are requested to obtain our confirmation in advance before ordering.
- \*6 Before Two Coat(-TC), Cation Electrodeposition will be added. (For details, click our website top "Anti-Corrosion Paint" )
- \*7 We are free from any responsibilities for the damage of camera unit or persons's eye due to mis-use of our housing unit.  
(Do not see sunlight directly. After operation, move camera lens downward below horizontal zero from upper positoin.)

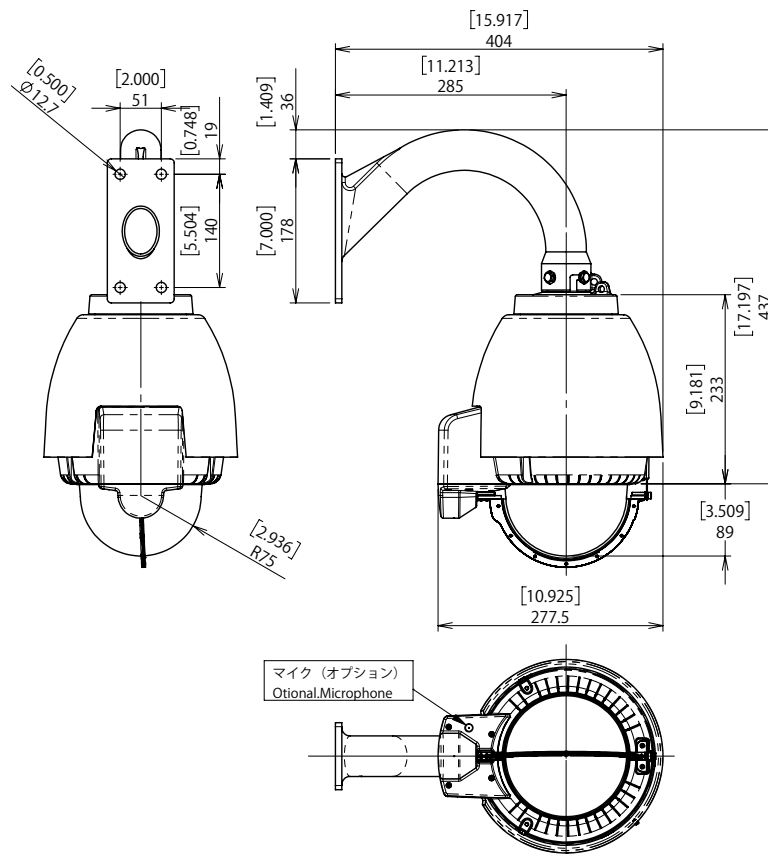
# Outdoor Dome Housing (Wiper Sunshield Type)

Unit : [ inch ]  
mm

## A-ODW5WS



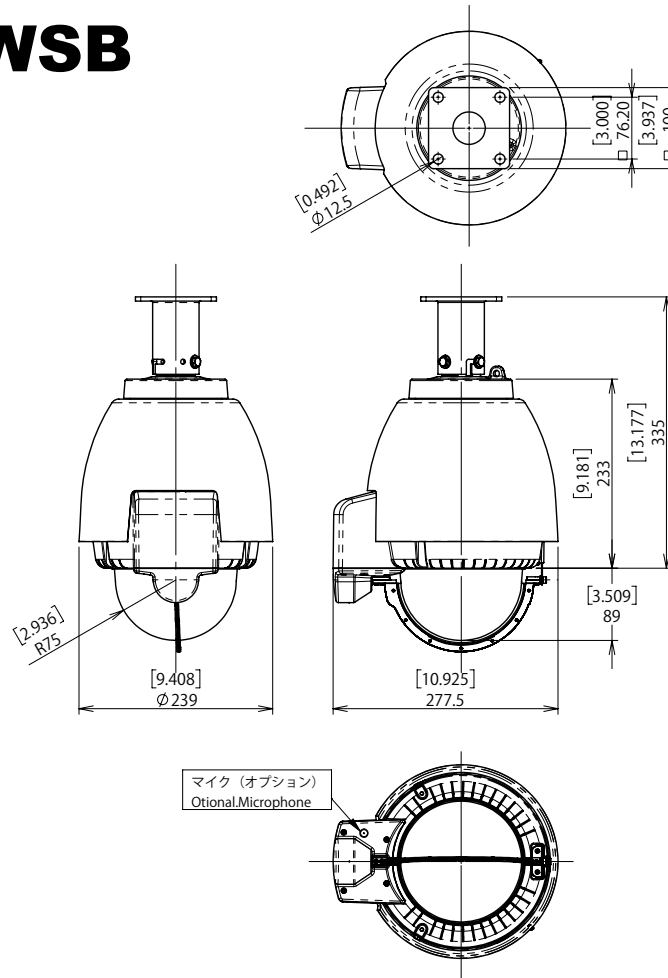
## A-ODW5WSA



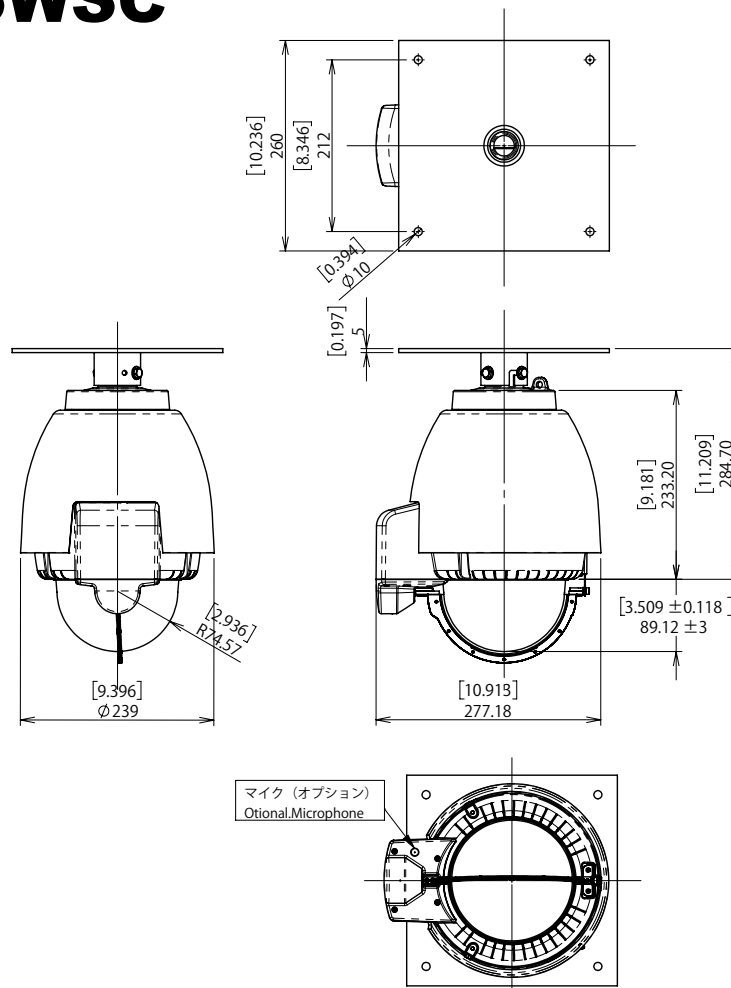
# Outdoor Beveled Dome Housing (Wiper Sunshield Type)

Unit : [ inch ]  
mm

## A-ODW5WSB



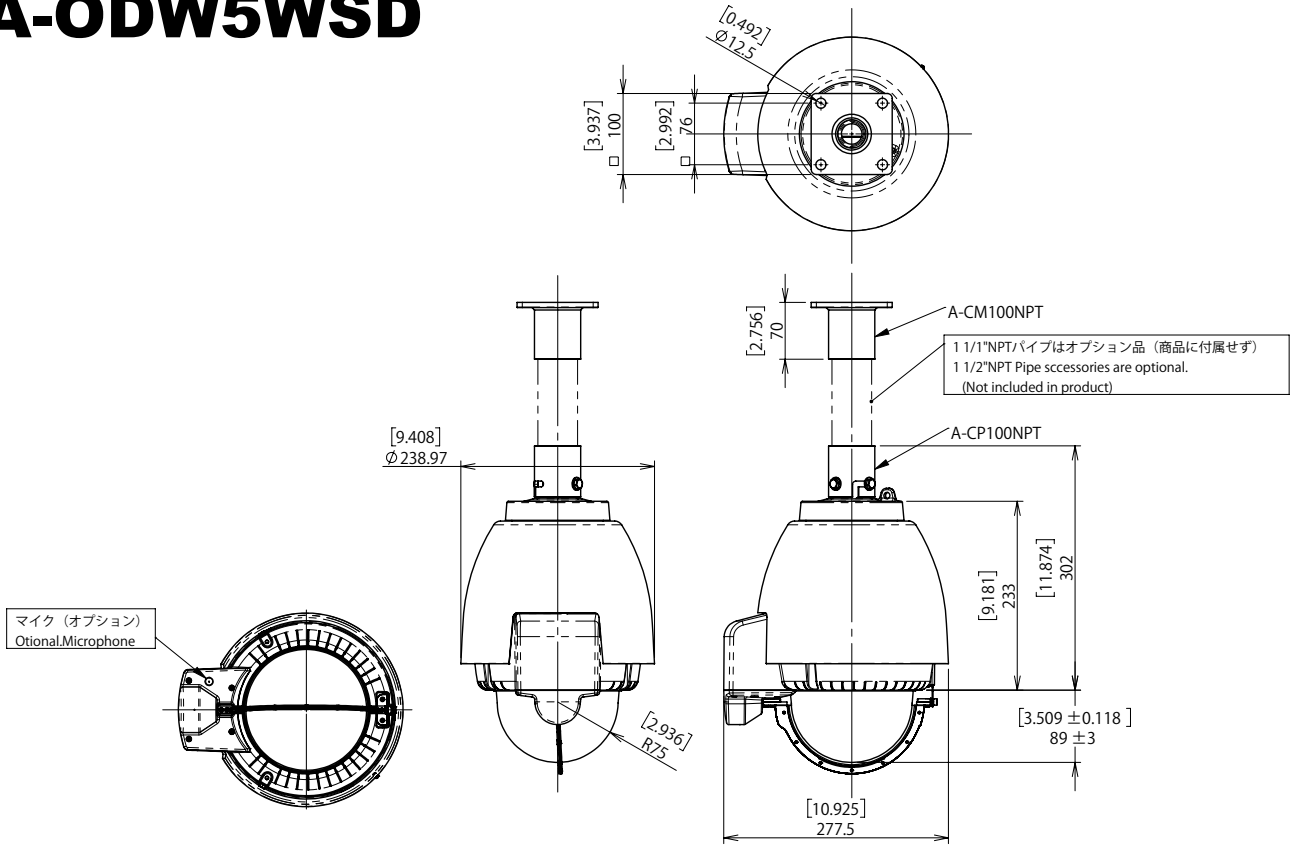
## A-ODW5WSC



# Outdoor Beveled Dome Housing (Wiper Sunshield Type)

Unit : [ inch ]  
mm

## A-ODW5WSD



## A-ODW5WCE

