

ASC

Water Cooled Dome Housing A-ODW7G Series

*For Remote Camera against
High Temperature*

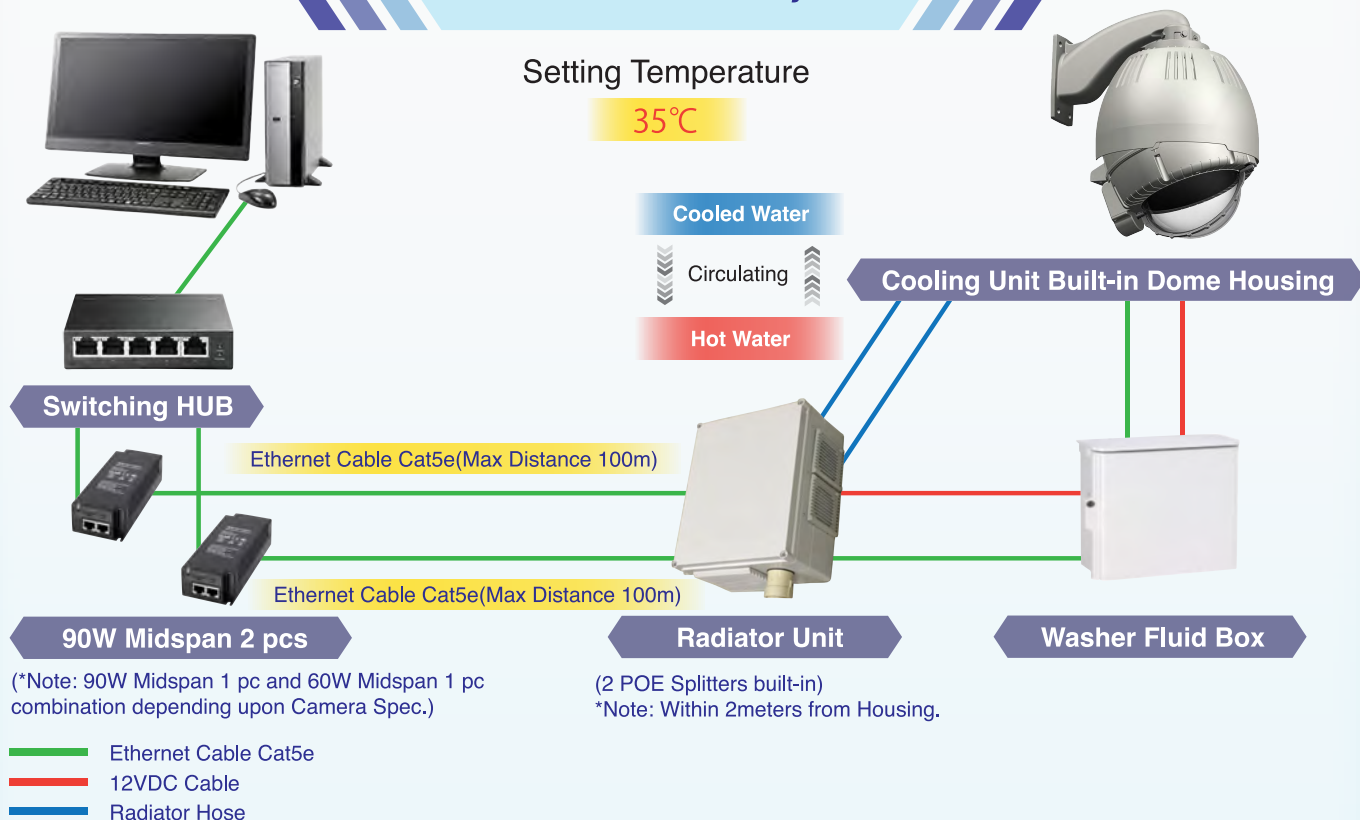


*Our 7GS, 7GHS , 7GWS Series Copatible

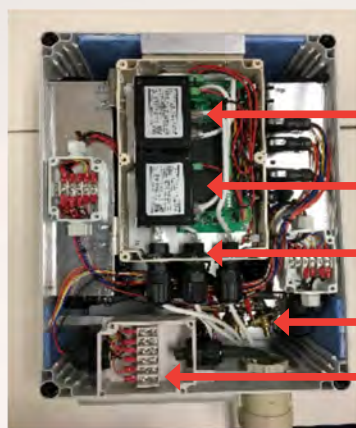
*Programmable Self-Cleaning System for Wiper & Washer

*Easy Installation by 2 Ethernet Cables(POE)

Water Cooled Dome System



Radiator Unit Part No. PDC-90SR



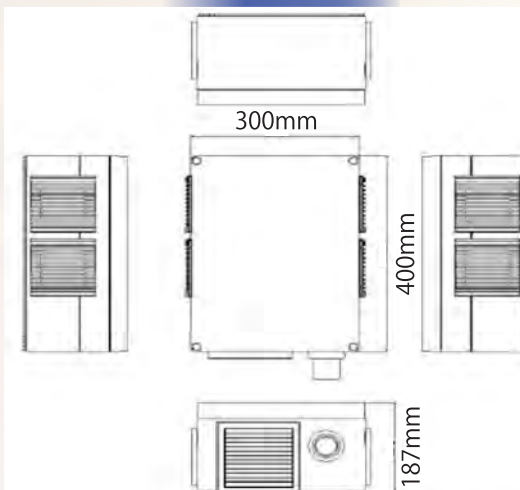
100W PoE Splitters

Control PCB Unit

Terminal for Radiator Hose

Terminal for Housing Wires

Dimension



Radiator Unit Part No. PDC-90SR	
Installation Environment	Outdoor
IP Rate*1	IP55
Color	Light Beige
Input Power Unit	90W Midspan
Operating Temperature	-20~+50°C
Operating Humidity	below 95%RH
Thermostat	Cool+25~+45°C(variable)Heat 0°C~10°C(variable)programmable
Warning Monitor	Temperature in Housing, Temperature of Radiator Unit, Flow of Antifreeze

Part Number	Cooling Power(W)	Heating Power(W)	Dimension (mm)			Rated Power		Noise	Weight
	*1	*2	W	H	D	PoE *2	12VDC	dB(A)	kg
Radiator Unit PDC-90SR	60	50	300	400	187	90W Midspan (2pcs)	12V/7.5A	TBD	TBD
Cooling Unit in Housing PDC-90SU			138	67	150	Microsemi Compatible	90W	TBD	TBD

*1. Rated by Midspan 2 pcs., Setting Cooling Temperature 35°C, Heating Temperature 5°C.

*2. Rated Cooling Power 40W, Heating Power 35W by Midspan 1 pc.

*3. Height between Housing and Radiator shall be within 2m.

*4. Additional Heater is recommended for extreme cold area.

Optional Accessories

Sunshade Box for Radiator Unit (Material SUS304)

*For Protection of Radiator Unit from Sunlight

A-SSBX400



Pole Mount Adaptor (Material SUS304)

*1 pc each necessary for both Housing and Sunshade Box

A-BK6S(OW) Off-white
A-BK6S(DB) Dark Brown
A-BK6S Black



Anti-Strong Wind Bracket for Housing (Material SUS304)

A-BRK20



Wall Mount Bracket for Housing (Material SUS304)

A-WMB102



Front Direction Adjustable Bracket (Material SUS304)

A-PAN90

*Adjustable Pan Left 45° Right 45°
Useful for Beveled Dome Housing



Note: This Right Angle Bracket is A-BRK20.

※Specifications are subject to change without prior notice

<http://www.kk-asc.com>

Manufactured by

ASC

ASC Corporation

3-16-9, Toranomon, Minato-ku, Tokyo 105-0001, Japan
Tel : +81-3-5473-7627 Fax : +81-3-5473-7628

(Wholesale for U.S.A Market only)

ASC-USA, INC.

5975 Shiloh Road, Suite 103, Alpharetta, GA 30005
Tel : 770-888-4674 / 1-888-988-4674 Fax : 770-888-4675