

ICRealtime AVS-5MD5123-VIR-DP-M 5MP HDAVS Indoor/Outdoor Eyeball Dome Camera/2.7-12mm Motorized Lens/197ft Smart IR/Mic

Model	AVS-5MD5110-VIR-DP
Camera	
Image Sensor	1/2.8" CMOS
Effective Pixels	2592(H)×1944(V), 5MP
Scanning System	Progressive
Electronic Shutter Speed	PAL: 1/4s~1/100,000s NTSC: 1/3s~1/100,000s
Minimum Illumination	0.005Lux/F1.3, 30IRE, 0Lux IR on
S/N Ratio	More than 65dB
IR Distance	Up to 60m (197feet)
IR On/Off Control	Auto / Manual
IR LEDs	2
Lens	
Lens Type	Motorized lens / Fixed iris
Mount Type	Board-in
Focal Length	2.7-13.5mm
Max Aperture	F1.3
Angle of View	H: 102°~29°
Focus Control	Auto / Manual
Close Focus Distance	200mm 7.87"
Video	
Resolution	5MP (2592×1944)
Frame Rate	20fps@5MP, 25/30fps@4MP, 25/30fps@1080P
Video Output	1-channel BNC high definition video output / CVBS video output (DIP switch)
Day/Night	Auto (ICR) / Manual
OSD Menu	Multi-language
BLC Mode	BLC / HLC / WDR
WDR	120dB
Gain Control	AGC
Noise Reduction	2D/3D
White Balance	Auto / Manual
Smart IR	Auto / Manual
Interface	
Audio Interface	1ch in & Built-in Mic
Electrical	
Power Supply	AC 24V±30% / DC 12V±30%
Power output	DC 12V / Max. 2W
Power Consumption	Max. 14.1W (12V DC, IR on)
Environmental	
Operating Conditions	-30°C ~ +60°C (-22°F ~ +140°F) / Less than 90% RH * Start up should be done at above -30°C (-22°F)
Storage Conditions	-30°C ~ +60°C (-22°F ~ +140°F) / Less than 90% RH
Ingress Protection & Vandal Resistance	IP67

Construction	
Casing	Aluminium
Dimensions	Φ122mm×107mm (Φ4.8"×4.2")
Net Weight	0.64kg (1.41lb)
Gross Weight	0.84kg (1.85lb)
Pan/Tilt/Rotation	Pan: 0° ~ 360° Tilt: 0° ~ 78° Rotation: 0° ~ 360°