



1080p AHD Outdoor Hybrid IR Motorized Dome



Z8-VD2M

Features:

- 1/2.9" SONY Progressive Scan CMOS
- 2.8-12mm Motorized Lens
- Full HD 1080P @30fps
- 4-in-one AHD/TVI/CVI/CVBS
- True Day/Night
- 984' (300m) Video Transmission
- IR Range 98'
- 2D/3D DNR, dWDR
- IP66, IK10

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■ Specifications

Model	Z8-VD2M
Image Sensor	1 / 2.9" Progressive Scan CMOS
Signal System	PAL / NTSC
Minimum Illumination	Color:0.01Lux@(F1.2,AGC ON) / B/W:0LUX@(IR LED ON)
S/N Ratio	≥50dB
Day / Night Performance	True Day / Night (ICR)
Wide Dynamic Range	Digital WDR
Shutter Speed	PAL:1/5s-1/50000s, NTSC:1/60s-1/60000s
Digital Noise Reduction	2D / 3D
Lens	2.8-12mm Motorized Lens
Field of View	90° ~ 35°
IR LED	15 IR LEDs (98' Range)
IR Wavelength	850nm
OSD Joystick	Optional
Up the Coax	Support
Max. Resolution	NTSC:1920x1080/30fps; PAL:1920x1080/25fps
Alarm Trigger	Mirror, Defog, HLC, Privacy Masking, Motion Detection
Max Distance	75-5 Cable, 984' (300m)
Video Output	AHD / TVI / CVI / CVBS
Power Supply	12VDC±10% (24VAC Optional)
Power Consumption	4.5W(Max)
Operating Temperature	14 °F ~ 131 °F (-10 °C ~ 55 °C)
Operating Humidity	0% - 85% RH
Material	Aluminium Alloy
Dimensions	5.1" (Ø) x 4.4" / 130mm (Ø) x 112mm
Weight	1.5 lbs / 720g
Certifications	CE, FCC, IP66, IK10

Specifications are subject to change without notice.