

**AC318D-OD4Z | 8MP (UHD) IR Dome Camera, 4-in-1 (TVI/CVI/AHD/CVBS),
Weather-Resistant (IP67), Up to 180ft IR Range, Motorized Vari-focal Lens,
True WDR, UTC, 12VDC / 24VAC**



FEATURES

- 8MP TVI, CVI Video Output
- 4-in-1 TVI, CVI, AHD, CVBS
- True WDR
- True Day/Night

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- 2.8 ~ 12mm vari-focal lens
- Motorized Vari-Focal Len
- 24 pcs IR LEDs
- OSD menu, 3D DNR, Smart IR
- Up to 180ft IR distance
- Up the Coax (control over coax)

SPECIFICATIONS

Image Sensor	8.29MP CMOS Sensor
Video Format	PAL / NTSC
Effective Pixels	3840(H) × 2160(V)
Min. Illumination	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR
Shutter speed	1/15 s to 1/10,000 s
Lens	2.7 ~ 13.5mm Motorized vari-focal lens
Day & Night	ICR
Synchronization	Internal synchronization
Video Frame Rate	TVI: 15FPS @ 8MP, 20FPS @ 5MP, 30FPS @ 4MP CVI: 15FPS @ 8MP AHD: 20FPS @ 5MP
HD Video Output	1 Analog HD output
Wide Dynamic Range	True WDR
S / N Ratio	More than 52dB
Scene	Indoor, Outdoor, Indoor1, LOW-LIGHT
CVBS	N/A
AGC	Support
D/N Mode	Color/BW/EXT
White Balance	ATW, AWC-SET, Indoor, Outdoor, Manua
BLC	Support
4-in-1 Video	TVI, CVI, AHD, CVBS
Working Temperature / Humidity	-40°C - 60°C (-40°F - 140°F) Humidity 90% or less (non-condensing)
Power Supply	12VDC, 24VAC

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Power Consumption	MAX. 8.2W
Ratings	IP67
IR Range	Up to 180 ft
Communication	Up the coax
Dimensions	Ø145.3 × 124.2 mm (Ø7.1" × 4.89")
Weight	1.42 lbs
Wall Mount	TH-273ZJ-140B
Pendant Mount	TH-271ZJ-140
Pole Mount	TH-275ZJ
Corner Mount	TH-276ZJ