

8MPVD2812



FEATURES

4-in-1 8MP Turbo HD Outdoor Motorized Vari-focal Dome Camera

- 8MP TVI, CVI Video Output
- 4-in-1 TVI, CVI, AHD, CVBS
- True WDR
- True Day/Night
- 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	
Model Number	8MPVD2812
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

Specifications	
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
Power Consumption	MAX. 8.2W
Ratings	IP67
IR Range	Up to 180 ft
Communication	Up the coax
Dimensions	φ145.3 × 124.2 mm (φ7.1" × 4.89")
Weight	1.42 lbs
Wall Mount	MTW2
Pendant Mount	MTPD2
Pole Mount	IPPOLEMT
Corner Mount	CRNMT