



HAC344-VD4Z



FEATURES

2 MP Ultra Low-Light VF EXIR Turret Camera

- 2.0 megapixel high-performance CMOS
- HD analog output, up to 1080p resolution
- 2.7 mm to 13.5 mm motorized vari-focal lens
- True Day/Night
- 120 dB true WDR
- OSD menu, DNR, Smart IR
- EXIR 2.0, up to 80 m IR distance
- IP67
- Up the Coax

Image Sensor	2.0 megapixel progressive scan CMOS
Signal System	PAL/NTSC
Frame Rate	PAL: 1080p@25fps NTSC: 1080p@30fps
Resolution	1920 (H) × 1080 (V)
Min. illumination	Color: 0.003 Lux @ (F1.2, AGC ON), 0 Lux with IR
Shutter Time	PAL: 1/25 s to 1/50, 000 s NTSC: 1/30 s to 1/50, 000 s
Slow Shutter	Max. 16 times
Lens	2.7 mm to 13.5 mm motorized, auto focus
Horizontal Field of View	32.1° to 103°
Lens Mount	Φ14
Day & Night	IR cut filter
Angle Adjustment	Pan: 0° to 360°, Tilt:0° to 75°, Rotate: 0° to 360°
Synchronization	Internal synchronization

WDR (Wide Dynamic Range)	> 120 dB
AGC	Support
Day/Night Mode	Auto/Color/BW (Black and White)
White Balance	ATW/MANUAL
Privacy Mask	ON/OFF, 4 programmable privacy masks
Motion Detection	4 programmable motion areas
Backlight Compensation	WDR/BLC/HLC/OFF
3D DNR (Digital Noise Reduction)	On
Language	English
Functions	Brightness, Sharpness, Mirror, Smart IR
Video Output	1 HD analog output
Operating Conditions	-40 °C to 60 °C (-40 °F to 140 °F), humidity: 90% or less (non-condensation)
Power Supply	12 VDC±25% -A: 12 VDC±25%, 24 VDC±25%
Power Consumption	Max. 9W
Ingress Protection	IP67
Material	Metal
IR Range	Up to 80 m
Communication	Up the coax
Dimensions	85 mm × 92 mm × 269.6 mm (3.3" × 3.6" × 10.6")
Weight	Approx. 910 g (2.01 lb.)
Wall Mount	HTH-273ZJ-130B-TRL
Corner, Pole	HTH-276ZJ, HTH-275ZJ
Junction Box	HTH-280ZJ-M