

# HAC344D-OD4Z



## FEATURES

### 2 MP Ultra Low-Light VF EXIR Dome Camera

- HD analog output, up to 1080p resolution
- 2.8 mm to 12 mm motorized vari-focal lens
- 4-in-1 TVI, CVI, AHD, CVBS
- 120 dB true WDR
- OSD menu, DNR, Smart IR
- EXIR 2.0, up to 40 m IR distance
- IP67, IK8
- Up the Coax (UTC-C)

Image Sensor	2.0 megapixel progressive scan CMOS
Frame Rate	PAL: 1080p@25fps NTSC: 1080p@30fps
Resolution	1920 (H) × 1080 (V)
Min. illumination	Color: 0.005 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	2.8 mm to 12 mm motorized vari-focal lens
Horizontal Field of View	32.1° to 103°
Day & Night	IR cut filter
Angle Adjustment	Pan: 0° to 340°, Tilt: 0° to 75°, Rotate: 0° to 355°
Synchronization	Internal synchronization

WDR (Wide Dynamic Range)	> 120 dB
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
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 VAC±25%
Power Consumption	Max. 7W
Protection Level	IP67, IK8
Material	Metal
IR Range	Up to 40 m
Dimensions	Φ 145.2 mm × 124.1 mm (Φ 5.72" × 4.89" )
Weight	Approx. 1600 g (3.53 lb.)
Wall Mount	HTH-273ZJ-140B
Pole Mount	HTH-275ZJ
Corner Mount	HTH-276ZJ
Pendant Mount	HTH-271ZJ-140