

HAC304D-OD4B



Features

IVMS HD-TVI 1080P Turbo HD Outdoor Vandal Proof IR Dome Camera

- HD1080P Video Output
- Adopt HDTV Technology
- True Day/Night
- 2.8 – 12mm vari-focal lens
- OSD menu, 3D DNR, Smart IR
- Up to 120 ft IR distance
- IP66 weatherproof & Vandal Proof
- Up the Coax(via coaxial cable)
- 120 dB Wide Dynamic Range
- Dual Voltage 12VDC/24VAC

Specifications	
Model Number	HAC304D-OD4B
Image Sensor	1 / 3" Progressive Scan CMOS
Signal System	PAL / NTSC
Effective Pixels	1920(H)*1080(V)
Min. Illumination	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR 0.014 Lux @ (F1.4,AGC ON),0 Lux with IR
Shutter speed	1/25(1/30) s to 1/50,000 s
Lens	2.8-12mm @ F1.4, Angle of view: 92° – 32°
Lens Mount	14
Angle Adjustment	Pan: 0 – 355°, Tilt: 0 – 80°, Rotation: ± 90°
Day & Night	ICR

Specifications	
Wide dynamic range	120 dB
Video Frame Rate	1080p@25fps/1080p@30fps
HD Video Output	1 Analog HD output
CVBS Output	1Vp-p Composite Output(75 / BNC)
S / N Ratio	More than 52dB
Scene	Indoor, Outdoor, Indoor1, LOW-LIGHT
Camera ID	On/off (15 characters, position programmable)
AGC	Support
D/N Mode	Color/BW/EXT
White Balance	ATW, AWC-SET, Indoor, Outdoor, Manua
Privacy Mask	On/Off, maximum 8 zones
Motion Detection	On/Off, maximum 4 zones
BLC	Support
Anti-flicker	On/off
Language	English, Japanese, CHN1, CHN2, Korean, German, French, Italian, Spanish, Polish, Russian, Portuguese, Dutch, Turkish, Hebrew and Arabic
Function	Eclipse, Digital noise reduction, Digital zoom(62x), Slow shutter, Mirror, Defog, Defect pixel correction, SMART D-ZOOM
Working Temperature / Humidity	-20 °C – 60 °C (-4 °F – 140 °F) Humidity 90% or less (non-condensing)
Power Supply	12 VDC, 24 VAC
Power Consumption	12 VDC: Max. 4.5W ; 24 VAC: Max. 6.5W
Weather Proof Ratings	IP66
IR Range	Up to 120 ft
Impact Protection	IEC60068-2-75 test, Eh, 20J; EN50102, up to IK10.
Communication	Up the coax(need UTC controller) Protocol: Pelco-C(Coaxitron)
Dimensions	145.3 × 124.2 mm (5.72" × 4.89")
Weight	880 g (1.95 lb)