

# HAC304D-OD4B



## FEATURES

IVMS HD-TVI 1080P Vari-Focal IR Dome, Exterior

- HD1080P Video Output
- Grey Housing
- 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 & IK10 Vandal Proof
- Up the Coax (control over coax)
- 120 dB Wide Dynamic Range
- Dual Voltage 12VDC/24VAC
- Dual Video Output

Specifications	
Model Number	HAC304D-OD4B
Image Sensor	1 / 3" Progressive Scan CMOS
Video Format	PAL / NTSC
Effective Pixels	1920(H)*1080(V)
Min. Illumination	0.01 Lux @ (F1.2,AGC ON),0 Lux with IR
Shutter speed	1/30s to 1/50,000s
Lens	2.8-12mm @ F1.4, Angle of view: 92° - 32°
Lens Mount	φ14
Angle Adjustment	Pan: 0 - 355°, Tilt: 0 - 80°

Specifications	
Day & Night	ICR
Wide dynamic range	True WDR, 120 dB
Video Frame Rate	1080p@30fps
HD Video Output	1 Analog HD output
CVBS Output	1Vp-p Composite Output(75Ω / 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
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
Ratings	IP66, IK10
IR Range	Up to 120 ft
Dimensions	φ145.3 × 124.2 mm (φ5.72" × 4.89")
Weight	880 g (1.95 lb)