

# HAC304D-VB4ZH



## FEATURES

IVMS HD-TVI 1080P Motorized Vari-Focal Exterior Bullet

- HD1080P Video Output
- HDTVI Technology
- True Day/Night
- 2.8 - 12mm motorized vari-focal lens
- OSD menu, 3D DNR, Smart IR
- Up to 150ft IR distance
- Up the Coax (control over coax)
- True WDR, 120 dB

Specifications	
Model Number	HAC304D-VB5
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	1/25 s to 1/50,000 s
Lens	2.8-12mm @ F1.4, Angle of view: 92° - 32° Motorized
Lens Mount	φ14
Day & Night	ICR
Wide dynamic range	True WDR, 120 dB
Synchronization	Internal synchronization
Video Frame Rate	1080p@30fps

Specifications	
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
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	12V DC: Max. 7W ; 24V AC: Max. 10W
Weather Proof Ratings	IP66
IR Range	Up to 150 ft
Communication	Up the coax(need UTC controller) Protocol: Pelco-C(Coaxitron)
Dimensions	300.82×100.76×107.55mm(11.84"×3.97"×4.23")
Weight	700 g (1.54 lbs)
Electrical Box	HTH-260ZJ
Pole,Corner	P:HTH-275ZJ,C:HTH-276ZJ