



HAC303D-OD4



FEATURES

IVMS HD-TVI HD720P Turbo HD Outdoor Vandal Proof IR Dome Camera

- HD720P Video Output
- HDTVI Technology
- True Day/Night
- 2.8 - 12mm vari-focal lens
- OSD menu, 3D DNR, Smart IR
- Up to 120ft IR distance
- IP66 weatherproof & IK10 Vandal Proof
- Low illumination
- Up the Coax (control over coax)
- Dual Voltage: 12VDC / 24VAC

Specifications	
Model Number	HAC303D-OD4
Image Sensor	1 / 3" Progressive Scan CMOS
Video Format	PAL / NTSC
Effective Pixels	1920(H)*720(V)
Min. Illumination	0.01 Lux @(F1.2,AGC ON), 0 Lux with IR
Shutter speed	PAL: 1 / 50 s to 1 / 50,000 s NTSC: 1 / 60 s to 1 / 50,000 s
Lens	2.8-12mm @ F1.4, Angle of view: 78° - 28°
Lens Mount	φ14
Angle Adjustment	Pan: 0 - 355°, Tilt: 0 - 80°

Specifications	
Day & Night	ICR
Synchronization	Internal synchronization
Video Frame Rate	30fps
HD Video Output	1 Analog HD output
CVBS Output	1Vp-p Composite Output(75Ω / BNC)
S / N Ratio	More than 62dB
AGC	Low / Middle / High / Off
White Balance	Auto / Manual
D / N Mode	Color / BW / SMART IR
3D DNR	Low / Middle / High / Off
Motion Detection	Support, maximum 4 zones
Privacy Mask	On / Off, maximum 8 zones
UTC Function	Support
Language	English / Chinese
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. 3.5W ; 24 VAC: Max. 5W
Ratings	IP66, IK10
IR Range	Up to 120 ft
Communication	Up the coax(need UTC controller) Protocol: Pelco-C(Coaxitron)
Dimensions	φ145.3 × 124.2 mm (φ5.72" × 4.89")
Weight	880 g (1.95 lb)
Recess Mount	HTH-249ZJ
Wall Mount	HTH-273ZJ-140B
Pendant Mount	HTH-271ZJ-140
Pole Mount	HTH-275ZJ
Corner Mount	HTH-276ZJ