



HAC303D-ID3



FEATURES

IVMS HD-TVI 720P Vari-Focal 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 100 ft IR distance
- Low illumination
- Up the Coax (control over coax)
- Dual Voltage: 12VDC / 24VAC

Specifications	
Model Number	HAC303D-ID3
Image Sensor	1 / 3" Progressive Scan CMOS
Video Format	PAL / NTSC
Effective Pixels	1305(H)*1049(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: 92° - 32°
Angle Adjustment	Pan: 0 - 355°, Tilt: 0 - 80°
Day & Night	ICR
Synchronization	Internal synchronization

Specifications	
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
Slow Shutter	Support
White Balance	Auto / Manua
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
Function	Digital Wide Dynamic Range, 3D Digital Noise Reduction, Sharpness, Brightness, Digital Zoom, Mirror
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
IR Range	Up to 100 ft
Communication	Up the coax(need UTC controller) Protocol: Pelco-C(Coaxitron)
Dimensions	φ136 × 101 mm (φ5.35" × 3. 98")
Weight	380 g (0.84 lb)
Recess Mount	HTH-249ZJ
Wall Mount	HTH-273ZJ-130B
Electrical Box	N/A
Pole,Corner	P:HTH-275ZJ,C:HTH-276ZJ