



HNC618-ODA



FEATURES

8MP Motorized IR Vandal-Proof Dome, Exterior

- Microphone not included
- 1/1.8" Progressive Scan CMOS
- Up to 8 Megapixel (3840 × 2160) High Resolution
- 8MP Real-time Video
- Day / Night
- Audio 1/1 and Alarm 1/1
- Vandal-proof Housing
- Motorized VF Lens

Specifications	
Model Number	HNC618-ODA
Image Sensor	1/1.8" progressive scan CMOS
Min. illumination	0.007 lux@F1.2, AGC ON, 0 lux with IR
Shutter time	1s ~ 1/100,000s
Lens	Motorized VF lens, 2.8 ~ 12 mm @F1.4, angle of view: 112.4° ~ 41°
Angle adjustment	Pan: 0° ~ 355°, Tilt 0° ~ 75°, Rotation 0 ~ 355°
Day & night	IR Cut filter with auto switch
Wide Dynamic Range	True WDR
Video compression	H.264 / H.264+ / H.265 / H.265+ / MJPEG /
Bit rate	32 Kbps ~ 16 Mbps
Max, image resolution	8MP CMOS, (3840 × 2160)
Frame rate	30fps (3840 × 2160)
Network storage	NAS
System compatibility	ONVIF, ISAPI, SDK
Communication interface	1 RJ45 10M / 100M Ethernet port and 1 RS-485 interface
Video output	1 Vp-p composite output (75 Ω / RCA)

Specifications	
On-board storage	Built-in SD slot, up to 128 GB
Reset button	Yes
Operating conditions	-30 °C ~ 65 °C (-22 °F ~ 149 °F) humidity 95% or less (non-condensing)
Power supply	DC 12V recommended, 10 - 48VDC, PoE (802.3at, class 4)
Power consumption	17W
Protection	IK10, IP67
IR range	100 feet
Dimensions	Ø 6.4" x 5.5"
Weight	2100g (3.2 lbs)
Wall Mount	HTH-473ZJ-155
Pendant Mount	HTH-471ZJ-155
Corner and Pole	C:HTH-276ZJ, P:HTH-275ZJ