



HNC301-MD



FEATURES

1.3MP Outdoor Dome Camera

- 1.3 megapixel (1280 x 960) High Resolution
- HD 720p Real-time Video
- True Day / Night Auto Switch
- IP66 Ingress Protection
- IR LEDs up to 30m
- Vandal-proof Housing

Specifications	
Model Number	HNC301-MD
Image Sensor	1/3" progressive scan CMOS
Min. illumination	0.028 lux @ F2.0, AGC ON, 0 lux with IR
Shutter time	1/30s ~ 1/100,000s
Lens	4mm @ F2.0, angle of view 52°
Lens mount	M12
Day & night	ICR
Video compression	H.264 / MJPEG
Bit rate	32 Kbps ~ 16 Mbps
Dual stream	Yes
Max, image resolution	1280 x 960
Frame rate	60 Hz 30 fps (1280 x 960), 30 fps (1280 x 720)
Image settings	Saturation, brightness, contrast adjustable through client software or web browser

Specifications	
Network storage	NAS
Alarm trigger	motion detection, tampering alarm, network disconnect, IP address conflict, storage exception
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos
System Compatibility	ONVIF, PSIA, CGI
General functionalities	Flickerless, heartbeat, mirror, user authentication, video mask, watermark
Communication interface	1 RJ45 10M/ 100 M Ethernet interface
Operating conditions	-30 °C ~ 60 °C (-22 °F ~ 140 °F) humidity 90% or less (non-condensing)
Power supply	12 VDC +/- 10%, PoE (802.3af)
Power consumption	2W~ 4W (IR LEDs: +2W))
Impact protection	IEC60068-275Eh, 50J: EN50102, up to IK10
IR range	approx 20 to 30 meters
Dimensions	Ø 140 x 92mm
Weight	600g
Electrical Box	HTH-280ZJ-DM18
Wall Mount	HTH-258ZJ, HTH-272ZJ-110B
Pendant	HTH-271ZJ-110
Corner and Pole	C:HTH-276ZJ, P:HTH-275ZJ