



HNC312-TD



FEATURES

2MP IP Vandal-Proof Mini Dome, Exterior

- This model has been replaced by [HNC322-TD](#)
- 2 megapixel (1920 x 1080) High Resolution
- HD 1080p Real-time Video
- True Day / Night Auto Switch
- IP66 & IK10
- IR LEDs up to 100 ft
- Vandal-proof Housing

Specifications	
Model Number	HNC312-TD
Image Sensor	1/3" progressive scan CMOS
Min. illumination	0.01 lux @ F1.2, AGC ON, 0 lux with IR
Shutter time	1/30s ~ 1/100,000s
Lens	4mm @ F2.0, angle of view 52° (2.8mm optional)
Lens mount	M12
Day & night	ICR
Wide Dynamic Range	DWDR
Video compression	H.264 / MJPEG
Bit rate	32 Kbps ~ 16 Mbps
Dual stream	Yes
Max, image resolution	2MP CMOS,(1920 x 1080)
Frame rate	60 Hz 30 fps (1920 x 1080), 30 fps (1280 x 720)

Specifications	
Image settings	Saturation, brightness, contrast adjustable through client software or web browser
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	7W Max.
Impact protection	IK10
IR range	up to 100 ft
Dimensions	Ø 140 x 92mm (4.4"x3.2")
Weight	600g (1.32lbs)
Electrical Box	HTH-280ZJ-DM18
Wall Mount	HTH-258ZJ, HTH-272ZJ-110B
Pendant	HTH-271ZJ-110
Pole,Corner Mount	P:HTH-275ZJ,C: HTH-276ZJ