



HNC305-TD



FEATURES

5MP DWDR Fixed Vandal-Proof Mini Dome, Exterior

- This model has been replaced by [HNC326-TD](#)
- 5 Megapixel (2560 x 1920) Resolution
- Full HD 1080p real-time video
- 3D DNR, DWDR, BLC
- IP67 & IK10 Rating
- PoE
- Vandal-proof

Specifications	
Model Number	HNC305-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: 75.8° (6mm optional)
Angle adjustment	Pan: -90° ~ 90°, tilt 0° ~ 75°, Rotation: 0-355°
Digital noise reduction	3D DNR
Wide Dynamic Range	DWDR
Day & night	ICR
Video compression	H.264 / MJPEG / H.264+
Dual stream	Yes
Max. image resolution	5MP CMOS 2560×1920
Frame rate	20fps (2560×1920), 30fps (1920×1080)

Specifications	
Image settings	Saturation, brightness, contrast, sharpness adjustable through client software or web browser
BLC	Yes, zone configurable
On Board Storage	Micro SD/SDHC/SDXC slot, up to 128GB
Alarm trigger	Motion detection, tampering alarm, intrusion detection, line crossing detection
Protocols	TCP/IP, UDP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, SMTP, NTP, UPnP, SNMP, HTTPS, FTP, IGMP, 802.1x, Qos, IPv6, Bonjour
System compatibility	ONVIF(PROFILE S, PROFILE G), PSIA, CGI, ISAPI
General functionalities	Password Protection, Privacy Mask, IP Address Filtering, Anonymous Access
Communication interface	1 RJ45 10M/ 100 M Ethernet Port
Operating conditions	-30°C ~ 60°C (22°F ~ 140°F) humidity 95% or less (non-condensing)
Power supply	12 VDC +/- 25%, PoE (802.3af)
Power consumption	Max, 5W
Ratings	IP67 / IK10
IR range	Up to 90ft
Dimensions	Ø 4.4"x3.2"
Weight	500g (1.1 lbs)
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