



HNC305-WDA



FEATURES

5 MP WDR Fixed Vandal-Proof Mini Dome W/ Audio, Exterior

- This model has been replaced by [HNC326-WDA](#)
- Up to 5 megapixel (2560 x 1920) resolution
- Full HD1080p real-time video
- Built in Mic
- DWDR & 3D DNR & BLC
- Onboard storage (up to 128 GB)
- IP67 & IK8 protection
- Vandal-proof housing

Specifications	
Model Number	HNC305-WDA
Image sensor	1/3" progressive scan CMOS
Min. illumination	0.01lux @ F1.2, AGC on, 0 Lux with IR
Shutter time	1/3s ~ 1/100,000s
Lens	2.8mm @ F2.0 (4mm optional)
Day & night	ICR
Digital noise reduction	3D DNR
Wide dynamic range	DWDR
Video compression	H.264 / MJPEG / H.264+
Alarm	1/1
Audio	1/1
Max. image resolution	5MP CMOS, 2560 x 1920
Frame rate	20fps (2560×1920), 30fps (1920×1080)

Specifications	
Alarm trigger	Motion detection, tampering alarm, intrusion detection, line crossing detection, network disconnect, IP address conflict, storage exception, storage error
Protocols	TCP/IP, UDP, ICMP, 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	Flickerless, dual stream, heartbeat, mirror, user authentication, video mask, watermark
Communication interface	1 RJ45 10M / 100M ethernet port
On-board storage	Built-in Micro SD/SDHC/SDXC card slot, up to 128 GB
Operating conditions	-30 °C ~ 60 °C (-22 °F ~ 140 °F), humidity 95% or less (non-condensing)
Power supply	DC12V ± 10%, PoE (802.3af)
Power consumption	Max. 5W
Ingress protection level	IP67, IK8
IR range	Up to 30ft
Dimensions	3.9" × 3.8" × 2.1"
Weight	600g (1.32 lbs)
Wall Mount	HTH-272ZJ-120B
Pendant	HTH-271ZJ-120
Corner and Pole	P:HTH-275ZJ, C:HTH-276ZJ