

# HNC305-WDA



## Features

5 MP WDR Fixed Mini Dome W/ Audio, Exterior

- 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)
- IP66 & IK08 protection
- Vandal-proof housing

Specifications	
Model Number	HNC305-WDA
Image sensor	1/3 progressive scan CMOS
Min. illumination	0.01lux @ F2.0, AGC on, 0 lux with IR
Shutter time	1/30s ~ 1/100,000s
Lens	2.8mm @ F2.0 (4mm, 6mm 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	2560 x 1920
Frame rate	20fps (2560×1920), 30fps (1920×1080)
Alarm trigger	Motion detection, tampering alarm, network disconnect, IP address conflict, storage exception, storage error
Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP, RTSP, PPPoE, SMTP, NTP, SNMP, HTTPS, FTP, 802.1x, Qos

Specifications	
System compatibility	ONVIF, PSIA, CGI
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 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	IP66, IK08
IR range	Up to 30ft
Dimensions	3.93— 3.84— 2.1
Weight	250g (0.55 lbs)