



# HNC324G2-WDA



## FEATURES

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

- Up to 4 megapixel (2688 x 1520) resolution
- Full HD 4MP real-time video
- Built in Mic
- True WDR & 3D DNR & BLC
- On-board storage (up to 128 GB)
- IP66 & IK08 protection
- Vandal-proof housing

Specifications	
Model Number	HNC324G2-WDA
Image sensor	1/3" Progressive Scan CMOS
Min. illumination	0.005 Lux @ (F1.6, AGC ON), B/W: 0 Lux with IR
Shutter time	1/30s ~ 1/100,000s
Lens	2.8 mm, horizontal FOV 104.3°, vertical FOV 55.9°, diagonal FOV 123.8° 4 mm, horizontal FOV 83.7°, vertical FOV 43.0°, diagonal FOV 100.3°
Day & night	ICR
Digital noise reduction	3D DNR
Wide Dynamic Range	True WDR, 120db
Video compression	Main stream: H.265/H.264/H.265+/H.264+ Sub-stream: H.265/H.264/MJPEG
Alarm	1/1
Audio	1/1

<b>Specifications</b>	
Max. image resolution	2688 x 1520
Frame rate	60 Hz: 30 fps (2688 × 1520, 1920 × 1080, 1280 × 720)
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
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. 5.5W
Ingress protection level	IP66, IK08
IR range	Up to 30ft
Dimensions	Ø 110 mm × 57.4 mm (Ø 4.3" × 2.3")
Weight	380 g (0.8 lb.)
Electric Box	HTH-280ZJ-DM46
Wall Mount	HTH-272ZJ-120B
Pendant	HTH-271ZJ-120
Corner and Pole	P:HTH-275ZJ, C:HTH-276ZJ