



# HNC324G2-XD



## FEATURES

4MP EXIR Turret, Exterior

- 4 Megapixel (2688 x 1520) Resolution
- Full HD 4MP real-time video
- True WDR & 3D DNR & BLC
- EXIR illuminator up to 100ft.
- IP67
- PoE
- H.265

Specifications	
Model Number	HNC324G2-XD
Image Sensor	1/3" progressive scan CMOS
Min. illumination	0.005 Lux @ (F1.6, AGC ON), 0 Lux with IR on
Shutter time	1/3s ~ 1/100,000s
Lens	2.8 mm, horizontal FOV 103°, vertical FOV 55°, diagonal FOV 122° 4 mm, horizontal FOV 84°, vertical FOV 45°, diagonal FOV 100° <a href="#">12mm option click here</a>
Angle adjustment	Pan: 0° to 360°, tilt: 0° to 75°, rotate: 0° to 360°
Digital noise reduction	3D DNR
Wide dynamic range	True WDR, 120db
Backlight compensation	Yes, zone configurable
Video compression	Main stream: H.265/H.264/H.264+/H.265+ Sub-stream: H.265/H.264/MJPEG

Specifications	
H.264 codec profile	Main profile
Bit rate	32 Kbps ~ 8 Mbps
Triple stream	Yes
Max. image resolution	2688 x 1520
Frame rate	60 Hz: 30 fps (2688 × 1520, 1920 × 1080, 1280 × 720)
Image settings	Saturation, brightness, contrast, sharpness adjustable through client software or web browser
Network storage	NAS
Alarm trigger	Motion detection, tampering alarm
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	User authentication, watermark
Communication interface	1 RJ45 10M/ 100 M Ethernet interface
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, 6W
Ingress protection	IP67
EXIR range	up to 100ft
Dimensions	Ø127.3 × 95.9 mm (Ø5.01" × 3.78")
Weight	600 g (1.3 lb.)
Electrical Box	HTH-285ZJ-M(B), HTH-280ZJ-M
Wall Mount	HTH-273ZJ-130B-TRL, HTH-273ZJ-130-TRL
Corner and Pole	C:HTH-276ZJ, P:HTH-275ZJ
Ceiling Mount	C:HTH-271ZJ-130-TRL