

HNC304-XDB



FEATURES

4MP WDR EXIR Turret, Exterior

- **This model has been replaced by [HNC324-XDB](#)**
- Grey color housing
- 4 Megapixel (2688 x 1520) Resolution
- Full HD 1080p real-time video
- True WDR & 3D DNR & BLC
- EXIR illuminator up to 100ft
- IP66
- PoE

Specifications	
Model Number	HNC304-XDB
Image Sensor	1/2.8" progressive scan CMOS
Min. illumination	0.01 lux @ (F1.2, AGC ON), 0 lux with IR
Shutter time	1/30s ~ 1/100,000s
Lens	2.8mm
Angle adjustment	Pan: 0° ~ 360°, tilt 0° ~ 75°
Digital noise reduction	3D DNR
Wide dynamic range	True WDR 120dB
Video compression	H.264 / MJPEG / H.264+
Dual stream	Yes
Max. image resolution	4MP CMOS, 2688 x 1520
Frame rate	20fps (2688×1520), 30fps (1920×1080)

Specifications	
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
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 90% or less (non-condensing)
Power supply	12 VDC +/- 10%, PoE (802.3af)
Power consumption	Max, 5.5W (7W with ICR on)
Ingress protection	IP66
EXIR range	up to 100ft
Dimensions	Ø 127 x 97.5 mm(5.0"x3.8")
Weight	670g (1.5 lbs)
Electrical Box	HTH-285ZJ-M(B)
Wall Mount	HTH-273ZJ-130B-TRL
Corner and Pole	C:HTH-276ZJ, P:HTH-275ZJ