



HNC328G2-XDZ



FEATURES

8MP Motorized Vari-focal EXIR Turret, Exterior

- 8 Megapixel (3840 × 2160) Resolution
- Full HD 1080p real-time video
- True WDR & 3D DNR & BLC
- EXIR illuminator up to 100ft.
- IP67
- PoE
- H.265

Specifications	
Model Number	HNC328G2-XDZ
Image Sensor	1/2.8" Progressive Scan CMOS
Min. illumination	0.005 Lux @ (F1.6, AGC ON), B/W: 0 Lux with IR
Shutter time	1/3s ~ 1/100,000s
Lens	2.8mm - 12mm @ F1.6, angle of view: 120° to 36°
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

Specifications	
Backlight compensation	Yes, zone configurable
Video compression	Main stream: H.265/H.264/H.264+/H.265+ Sub-stream: H.265/H.264/MJPEG
H.264 codec profile	Main profile
Bit rate	32 Kbps ~ 16 Mbps
Dual stream	Yes
Max. image resolution	3840 × 2160
Frame rate	60 Hz: 20 fps (3840 × 2160) 30 fps (3200 × 1800, 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, 10W (12.5W with ICR on)
Ingress protection	IP67
EXIR range	up to 130ft
Dimensions	Ø 138.3 mm × 126 mm (Ø 5.5" × 5.0")
Weight	830 g (1.8 lb.)
Wall Mount	HTH-473ZJ-135
Pendant Mount	HTH-471ZJ-135
Corner Mount	HTH-276ZJ
Pole Mount	HTH-275ZJ
Junction Box	HTH-280ZJ-PT6