



HNC304-XDB/2.8 4 MP EXIR Bullet Network Camera



Key Features

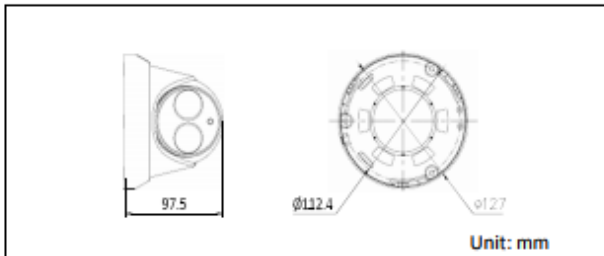
- 4 Megapixel High Resolution
- Grey color housing
- Full HD 1080p Video Output
- Dual Video Streams
- 2.8mm Fixed Lens Options
- 120 dB Wide Dynamic Range
- 3D Digital Noise Reduction
- Smart Features
- Supports H.264+
- IP67 Protection
- IR Range: 30 meters (100 feet)
- PoE (802.3af)
- EXIR High Performance LED

Specifications


Camera	
Image Sensor	1/3" Progressive Scan CMOS
Min. Illumination	Color: 0.028 @ F2.0, AGC on; B/W: 0 with IR
Shutter Speed	1/3 s to 1/10,000 s
Slow Shutter	N/A
Auto-Iris	N/A
Day & Night	IR Cut Filter with auto switch
Digital Noise Reduction	3D DNR
Wide Dynamic Range	120 dB
Pan/Tilt/Rotation	Pan: 0° to 360°, tilt: 0° to 75°, rotation: 0° to 360°
Lens	
Lens	2.8mm Fixed
Angle of View	106°
Lens Mount	Φ12
IR	
IR Range	30 meters
Compression Standard	
Video Compression	H.264+/H.264/ MJPEG
H.264 Type	Main profile
Video Bit Rate	32 Kbps - 16 Mbps
Dual Streams	Yes
Image	
Max. Resolution	2688 x 1520
Frame Rate	20 fps (2688 x 1520); 30 fps (1920 x 1080)
Backlight Compensation	Yes, zone configured
Image Setting	Compression, color, rotate mode, saturation, brightness, contrast, sharpness, privacy mask
ROI	Yes
Network	
Network Storage	NAS (Support NFS,SMB/CIFS), ANR
Alarm Trigger	Tampering alarm, Network disconnect , IP address conflict, Storage exception, Intrusion detection, Line crossing detection, Motion detection
Protocols	TCP/IP, UDP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS, IPv6, Bonjour
Standard	ONVIF (Profile S, Profile G), PSIA, CGI, ISAPI
Security	Three level user authentication, password authentication, HTTPS and SSH certificate, IEEE802.1X, basic and digest authentication, watermark, IP address filtering, log-in lockout
Interface	
Communication Interface	1 RJ45 10M/100M self-adaptive Ethernet port
General	
Operating Conditions	-30 °C to +60 °C (-22 °F to +140 °F), Humidity 95% or less (non-condensing)

Power Supply	12 VDC \pm 10%, PoE (802.3af)
Power Consumption and Current	Max 7.5W (with ICR on)
Protection Level	IP67
Impact Protection	N/A
IR Range	30 meters (100 feet)
Dimensions	127 mm x 97.5 mm (5.0" x 3.8")
Weight	670g (1.5 lbs)

Dimensions



Accessories



PC130T + WMS
Pendant Cap +
Wall Mount w/Junction Box



CBM
Conduit Base



ABM
Angled Base