



HNC301-XB



FEATURES

1.3MP EXIR Bullet Network Camera

- Up to 1.3 megapixel (1280 x 960) resolution
- HD real-time video
- DWDR & 3D DNR
- EXIR illuminators: up to 50m
- IP66
- PoE
- Bracket included

Specifications	
Model Number	HNC301-XB
Image Sensor	1/3" progressive scan CMOS
Min. illumination	0.028 lux @ F2.0, AGC ON, 0 lux with IR
Shutter time	1/30s ~ 1/100,000s
Lens	4mm @ F2.0, (6mm, 12 mm optional) Angle of view: 75.8
Lens mount	M12
Day & night	ICR
Digital noise reduction	3D DNR
Wide dynamic range	Digital WDR
Backlight compensation	Yes, zone configurable
Video compression	H.264 / MJPEG
Bit rate	32 Kbps ~ 16 Mbps

Specifications	
Dual stream	Yes
Max, image resolution	1280 x 960
Frame rate	60 Hz 30 fps (1280 x 960), 30 fps (1280 x 720)
Image settings	Saturation, brightness, contrast adjustable through client software or web browser
Network storage	NAS
Alarm trigger	motion detection, tampering alarm, network disconnect, IP address conflict, storage exception
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 +/- 10%, PoE (802.3af)
Power consumption	Max, 7W (9W with ICR on)
Impact protection	IP66
EXIR range	up to 50mm
Dimensions	100.5 x 88.1 x 157.3 mm
Weight	700g (1.5 lbs)
Electrical Box	HTH-260ZJ