



# HNC501-IB



## FEATURES

### 5MP Network Box Camera

- Up to 5 megapixel resolution
- Full HD 1080P real-time video
- H.264 / MPEG4 / MJPEG video compression
- 1/2.5" progressive scan CMOS
- True day / night
- Wi-Fi optional

Specifications	
Model Number	HNC501-IB
Image sensor	1/2.5" progressive scan CMOS
Min. illumination	Color: 0.6 lux@F1.2, AGC on B/W: 0.08 lux @F1.2, AGC on
Shutter time	1/25s ~ 1/100,000s
Lens mount	C/CS mount
Auto iris	DC drive
Day & night	IR cut filter with auto switch
Video compression	H.264 /H.265/ MPEG4 / MJPEG
Bit rate	32 kbps ~ 16 mbps
Audio compression	G.711 / G.726
Dual stream	Yes
Max. image resolution	2560 × 1920
Frame rate	7.5 fps (2560 × 1920), 15 fps (2048 × 1536), 30 fps (1920 × 1080), 30 fps (1600 × 1200), 30 fps (1280 × 720)

Specifications	
Image settings	Saturation, brightness, contrast adjustable through client software or web browser
Network storage	NAS (iSCSI optional)
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 (SIP, SRTP, IPv6 optional)
Security	User authentication, watermark
System compatibility	ONVIF, PSIA, CGI
Audio input	1-ch 3.5 mm audio interface, MIC IN/LINE IN
Audio output	1-ch 3.5 mm audio interface (Line level, 600 Ω)
Communication interface	1 RJ45 10M / 100M ethernet port and 1 RS-485 interface
Alarm input	1
Alarm output	1
Video output	1 Vp-p composite output (75 Ω / BNC)
On-board storage	Built-in SD/SDHC slot, up to 32 GB
Reset button	Yes
Operating conditions	-10°C ~ 60°C (14°F ~ 140°F), humidity 90% or less (non-condensing)
Power supply	12 VDC ± 10%, PoE (802.3af)
Power consumption	max. 5W (max. 8W with IR cut filter on) -W: max. 7W (max. 10W with IR cut filter on)
Dimensions	68 × 64.9 × 144.8 mm (2.68" × 2.56" × 5.70")
Weight	500g (1.10 lbs)