

NBX-6293

Full HD Box Network Camera



Key Functions

- Auto Exposure, Auto White Balance
- Quad Stream(H.264, MPEG4, MJPEG)
- Onvif Profile S
- Easy Install : Zero Configuration, Discovery, PoE
- Event Boosting, FTP Image Upload, Web Casting, Open VPN, QoS, IP Filtering
- Cross Web Browsing(IE, Safari, Firefox, Chrome)
- Privacy Masking
- AiHM Event
- Event Buffering

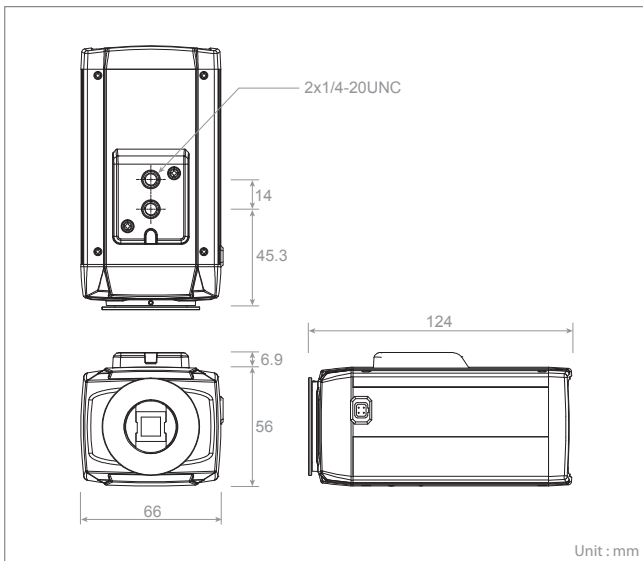
Software

- SmartManager
- NC-Titanium
- Tive HD
- Titanium Plus VMS

Optional Accessory

- HCH Housing Series
- HCS Bracket Series

Dimension



Key Features

- Full HD(1920x1080) Resolution
- C/CS Mount Lens
- True Day & Night
- D-WDR(ATR-EX)
- Audio In/Out(1/1), Alarm In/Out(1/1)
- SD Card Up to 128GB
- PoE, 12VDC

Technical Specifications

Model	NBX-6293	
IMAGE		
Lens	C/CS Mount	
Angle of View	Lens Dependent	
Image Sensor	Type	1/2.9"SONY Exmor CMOS Sensor
	Pixels	1984(H)x1105(V)
Min. Illumination	Color : 0.1Lux / BW : 0.01Lux@F1.2, 50IRE	
Scanning Mode	Progressive Scan	
Wide Dynamic Range	D-WDR(72dB)	
Day and Night Mode	True Day & Night(Auto, Day, Night)	
Noise Reduction	3DNR	
Digital Zoom	16X	
Exposure Control	Auto, Hold Current	
White Balance Control	Auto, Incandescent, Fluorescent, Outdoor	
Back Light Compensation	Yes	
Image Effect	Flip, Mirror	
Flicker Free Mode	50Hz, 60Hz	
Shutter Speed	Auto(1/10,000~1sec), Manual	
VIDEO/AUDIO		
Compression	H.264(Baseline, Main, High Profile), MJPEG	
Bitrate Control	CBR, VBR	
Resolution	1920x1080, 1280x720/1024, 704x480/576, 640x480, 352x240/288, 320x240	
Frame Rate	Max. 25/30fps	
Streaming	Max. 25/30fps(Quad Stream : H.264x3, MJPEGx1)	
Audio Compression	G.711	
Audio Streaming	2 Way	
SYSTEM		
Video Contents Analysis	Defog, Tampering, Line Detector, Filed Detector	
Motion Detection Area	16 Programmable Area(Include Area 8, Exclude Area 8)	
Privacy Mask Zone	8 Programmable Zone	
FTP Uploading	MJPEG	
Event Notification	E-mail, FTP, Notification Server, XML Notification, AiHM	
Audio Alert	User-Defined 3 Audio files	
Login Authority	Administrator, Operator, Guest	
Event Buffering	FTP	Pre : 30sec, Post : 30sec
	SD Record	Pre : 10sec, Post : 60sec
Manual Trigger	4 Programmable Trigger	
Security	Multi User Authority, IP Filtering, HTTPS, SSL	
Network Time Sync	NTP Server, Synchronized Computer, Manual	
Software Reset	Restart, Reset, Factory Default	
Hardware Factory Reset	Yes	
Auto Recovery	Backup, Restore	
Remote Upgrade	Web Browsing(IE, Chrome, Safari, Firefox), SmartManager, NC-Titanium	
SD Recording Mode	Event, Continuous	
NETWORK		
Protocol	TCP/IP, UDP, IPv4/v6, HTTP, HTTPS, QoS, FTP, UPnP, RTP, RTSP, RTCP, DHCP, ARP, Zeroconf, Bonjour	
Client Software	Web, SmartManager, NC-Titanium, Tive HD	
Max. User Connection	Live : 10 Users, Playback : 3 Users	
API Support	Open API, Onvif Compliance	
Mobile Support	Tive HD(Android, iOS)	
EXTERNAL IN/OUT		
Audio	1 Input, 1 Output(3.5mm Stereo Jack)	
Alarm	1 Input, 1 Output(Terminal Block)	
Ethernet	RJ-45(10/100Base-T)	
u-SD Card	SDHC, SDXC(128GB)	
ETC		
Operating Humidity	0~90%RH(Non-Condensing)	
Operating Temperature	-10~+50 °C	
Power Supply	PoE(IEEE802.3 af Compliance, Class0), 12VDC	
Power Consumption	75mA(3.6W)@PoE, 300mA(3.6W)@12VDC	
Dimension	66(W)x56(H)x124(L)mm	
Net Weight	245g	

Specifications are subject to change without notice.