



NC000XA Security Camera

Cost effective IP camera with SD card slot and Microphone. Scan the QR code on the free IVSEC X app to setup. This camera has Smart Motion Detection that will pick up humans and vehicles to reduce false alarms.





Specifications

Image Sensor 1/2.7" Progressive CMOS Maximum Video Resolution (Megapixels) 4 Maximum Video Resolution 2560 x 1440 Lens 2.8 mm (H.FOV: 88°) Lens Type Fixed Maximum Night IR Distance (M) 20 Video Compression H.265, H.264, M.JPEG ONVIF (Profile S/G/T) 21.12 or greater, Http API IPR IP Rating IP66 Operating Environment -10°C to 55°C (14°F-131°F) Humidity: 20%-80% RH Dimensions 100x100 mm Weight (Net) 0.22 Accessories IV2422X, IV2477X, IV2433X, IV2444X, IV2455X, IV2457X Power Supply Power over Ethernet IEEE 802.3af, DC12V Power Consumption <4W Connectors RJ-45, DC Power Input Outdoor Use Yes IP Rating IP66 Vandal Resistant No Frame Rate at Resolution 25 Day/Night Mode Auto Image Enhancement Flip mode, Brightness, Contrast, Saturation, Sharpness, Hue, Mirror, Angle Flip, Back Light, White Balance, Shutter, Time Exposure, Defog, 3D Noise Reduction Edge Recording microSD/SDHC Card Micro SD/SDHC Card Muttiple Streams (encode format) 2 Streams Audio Streaming Yes (microphone included) Protocols	Camera Type	Turret
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Multiple Streams (encode format) 2 Streams Audio Streaming Yes (microphone included) Protocols TCP/IP, UDP, HTTP, HTTPS, DHCP, FTP, RTP/RTSP, DNS, DDNS, NTP, PPPOE, UPNP, SMTP, SNMP, P2P (QR code) Intelligent Video (IVS) Smart Motion Detection, Perimeter Intrusion Detection, Line Crossing Detection, Sound Detection Software Device Search/Config Tool, Surveillance Client (CMS/VMS), Mobile app (QR code) Power Over Ethernet Yes Ethernet Ethernet (10/100 Base-T) In The Box Printed quick user guide, installation template, mounting screws and plugs	Image Enhancement	
Audio Streaming Yes (microphone included) TCP/IP, UDP, HTTP, HTTPS, DHCP, FTP, RTP/RTSP, DNS, DDNS, NTP, PPPOE, UPNP, SMTP, SNMP, P2P (QR code) Intelligent Video (IVS) Smart Motion Detection, Perimeter Intrusion Detection, Line Crossing Detection, Sound Detection Software Device Search/Config Tool, Surveillance Client (CMS/VMS), Mobile app (QR code) Power Over Ethernet Yes Ethernet Ethernet (10/100 Base-T) In The Box Printed quick user guide, installation template, mounting screws and plugs	Edge Recording microSD/SDHC Card	Micro SD/SDHC Card
Protocols TCP/IP, UDP, HTTP, HTTPS, DHCP, FTP, RTP/RTSP, DNS, DDNS, NTP, PPPOE, UPNP, SMTP, SNMP, P2P (QR code) Intelligent Video (IVS) Smart Motion Detection, Perimeter Intrusion Detection, Line Crossing Detection, Sound Detection Software Device Search/Config Tool, Surveillance Client (CMS/VMS), Mobile app (QR code) Yes Ethernet Ethernet (10/100 Base-T) In The Box Printed quick user guide, installation template, mounting screws and plugs	Multiple Streams (encode format)	2 Streams
SNMP, P2P (QR code) Intelligent Video (IVS) Smart Motion Detection, Perimeter Intrusion Detection, Line Crossing Detection, Sound Detection Software Device Search/Config Tool, Surveillance Client (CMS/VMS), Mobile app (QR code) Yes Ethernet Ethernet (10/100 Base-T) In The Box Printed quick user guide, installation template, mounting screws and plugs	Audio Streaming	Yes (microphone included)
Detection Software Device Search/Config Tool, Surveillance Client (CMS/VMS), Mobile app (QR code) Power Over Ethernet Yes Ethernet Ethernet (10/100 Base-T) In The Box Printed quick user guide, installation template, mounting screws and plugs	Protocols	
Power Over Ethernet Yes Ethernet Ethernet (10/100 Base-T) In The Box Printed quick user guide, installation template, mounting screws and plugs	Intelligent Video (IVS)	
Ethernet Ethernet (10/100 Base-T) In The Box Printed quick user guide, installation template, mounting screws and plugs	Software	Device Search/Config Tool, Surveillance Client (CMS/VMS), Mobile app (QR code)
In The Box Printed quick user guide, installation template, mounting screws and plugs	Power Over Ethernet	Yes
	Ethernet	Ethernet (10/100 Base-T)
	In The Box	Printed quick user guide, installation template, mounting screws and plugs
	Warranty	





Specifications

Maximum Channels	4
Maximum Video Resolution (Megapixels)	8MP
Examples of Channels at a resolution with FPS	50 Mbps
Video Compression	H.264, H.264+, H.265, H.265+, MJPEG
Video Output Resolution	4K, HD-1080p, HD-720p, 1.3 MP, D1, VGA
Image Display	1,4
Intelligent Video (Dependant On Camera)	Motion Detection, IVS -Perimeter Intrusion Detection, Face Recognition, Human & Vehicle Detection, Line Crossing Detection, Stationary Object Detection, Crossing Counting, Heat Map, Crowd Density Detection, Queue Length Detection, License Plate Detection, Rare Sound Detection, Video Tampering
Search Method	Continuous, Scheduling, Event Triggered By IVS filtering. Snapshot Searching, Tagging footage, Time Lapse, Slice (Multiple Snapshot Thumbnail Search Per Hour), General (Indicated Timeline Seach).
Total Storage Potential (TB)	10
HDD Bays, Size	Bays x 1, Up to 10TB per HDD
Software	Device Search/Config Tool, Surveillance Client (CMS/VMS), Mobile app
Protocols	TCP/IP, UDP, HTTP, HTTPS, DHCP, FTP, RTP/RTSP, DNS, DDNS, NTP, PPPOE, UPNP, SMTP, SMTP, P2P (QR code)
Language	English, French, Spanish, Portuguese, German, Italian, Greek, Danish, Finnish, Russia, Hebrew, Turkish, Bulgarian, Arabic, Korean, Japanese, Thai, Hindi, Romanian, Dutch, Polish, Etc.
Audio Streaming	Out
Power Over Ethernet Switch Ports	4 up to 802.3at(30w)
Power Over Ethernet	Yes
Power Supply	DC48V/1.2A
Power Consumption	5W (Without HDD)
Connectors	HDD: 3.5" SATA HDD Slot x 1, USB2 Female x 2, Ethernet: RJ-45 Port x 1 and 4 x PoE+ ports, HDMI, Audio out, Power Jack input, On off switch
Operating Environment	10°C to 50°C (14°F-122°F) Humidity:Less than 90% RH
In The Box	Printed quick installation guide, Mouse, Remote control, HDD screws, Power supply.
Warranty	24 months parts
Dimensions	300 x 227 x 53 mm
Weight (kg)	1 kg

All IVSEC X Range Network Video Recorders (NVRS) feature



Plug and Play

with IVSEC X range cameras



ONVIF Profile S/G/T

for ease of IP cameras compatibility on 3rd party recording systems



Powerful H.264, H.265 Compression

to save on hard drive storage



Easy to use Search Methods

search by date/time range, and filter by analytics:
PIR detection, IVS, Perimeter Intrusion Detection,
Line Crossing Detection, Stationary Object Detection,
Pedestrian Detection, Face Detection, Line Cross Counting,
Human and vehicle tracking *Analytics/IVS is camera dependant



Remote Control

remotely control NVRs and cameras using the free Video Management System (VMS) for PCs, Internet browsers, and powerful mobile applications