

NC000XB 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.

4
MEGA
PIXELS

2.8mm
LENS

Specifications

Camera Type	Turret
Image Sensor	1/2.7" Progressive CMOS
Maximum Video Resolution (Megapixels)	4
Maximum Video Resolution	2560 x 1440
Frames Per Second (FPS)	25
Lens	2.8 mm (H.FOV: 88°)
Lens Type	Fixed
Maximum Night IR Distance (M)	20
LED	IR
Video Compression	H.265+, H.265, H.264+, H.264, MJPEG
ONVIF depends on firmware version	ONVIF (Profile S/G/T) 21.12 or greater, HTTP API
Accessories	IV2422X, IV2433X, IV2444X, IV2455X, IV2457X, IV2477X, IV2480X
Outdoor Use	Yes
IP Rating	IP66
IK Rating	IK08
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
Active Deterrent	No
Intelligent Video (IVS)	Smart Motion Detection, Perimeter Intrusion Detection, Line Crossing Detection, Sound Detection
Edge Recording microSD/SDHC Card	Micro SD/SDHC Card
Multiple Streams (encode format)	2 Streams
Software	Device Search/Config Tool, Surveillance Client (CMS/VMS), Mobile app (QR code)
Protocols	TCP/IP, UDP, HTTP, HTTPS, DHCP, FTP, RTP/RTSP, DNS, DDNS, NTP, PPPOE, UPNP, SMTP, SNMP, 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
Cloud option (camera only)	N/A
Audio Streaming	Yes (microphone included)
Ethernet	Ethernet (10/100 Base-T)
Power Over Ethernet	Yes
Power Supply	Power over Ethernet IEEE 802.3af, DC12V
Power Consumption	< 4W
Connectors	RJ-45, DC Power Input, Reset Button
Operating Environment	-10°C to 55°C (14°F-131°F) Humidity: 20%-80% RH
In The Box	Printed quick user guide, installation template, mounting screws and plugs
Product Dimensions (H x W x L) mm	100 x 100 x 100
Packaging Dimensions (H x W x L) mm	120 x 140 x 140
Weight (Net) kg	0.22
Weight (Gross) kg	0.34
Warranty	3 Year Warranty

<https://www.ivsecurity.com.au/product/nc000xb-security-camera/>

Updated 10/05/2026