



## NC319XB Security Camera

The NC319XB Turret IP Camera is a high-performance surveillance solution, equipped with an advanced 8MP 4K image sensor for ultra-clear video quality. Featuring a 2.8 mm lens, this camera offers wide-angle coverage, ensuring comprehensive monitoring of your property.

Designed for proactive security, the camera includes powerful LED alert lights with red and blue strobes to deter potential intruders effectively. The two-way audio feature allows you to communicate directly through the mobile app, giving you the ability to speak to visitors or warn off unwanted guests. Additionally, the camera comes with a siren function for immediate alerting. For enhanced security accuracy, the IVSEC camera employs Smart Motion Detection, which intelligently identifies humans and vehicles, significantly reducing false alarms and ensuring that you're alerted only when it matters. This camera delivers full-color video even in low-light conditions, providing clear and detailed images at all times.

Its robust design and advanced features make it a reliable choice for both residential and commercial surveillance needs. Combining cutting-edge technology with proactive deterrent capabilities, the IVSEC Turret IP Camera offers peace of mind with exceptional video quality, intelligent detection, and real-time communication.

8  
MEGA  
PIXELS

2.8mm  
LENS

### Specifications

<b>Camera Type</b>	Turret
<b>Image Sensor</b>	1/2.7" Progressive CMOS
<b>Maximum Video Resolution (Megapixels)</b>	8
<b>Maximum Video Resolution</b>	3840 x 2160
<b>Frames Per Second (FPS)</b>	15
<b>Lens</b>	2.8 mm (H.FOV: 106°)
<b>Lens Type</b>	Fixed
<b>Maximum Night IR Distance (M)</b>	25
<b>LED</b>	IR, Red & Blue, White
<b>Video Compression</b>	H.265+, H.265, H.264+, H.264, MJPEG
<b>ONVIF depends on firmware version</b>	ONVIF (Profile S/G/T) 21.12 or greater, HTTP API
<b>Accessories</b>	IV2422X, IV2477X, IV2433X, IV2444X, IV2455X, IV2457X
<b>Outdoor Use</b>	Yes
<b>IP Rating</b>	IP66
<b>Vandal Resistant</b>	Yes
<b>Day/Night Mode</b>	Full color (Auto)
<b>Image Enhancement</b>	Flip mode, Brightness, Contrast, Saturation, Sharpness, Hue, Mirror, Angle Flip, Back Light, White Balance, Shutter, Time Exposure, Defog, 3D Noise Reduction
<b>Intelligent Video (IVS)</b>	Smart Motion Detection, Perimeter Intrusion Detection, Line Crossing Detection
<b>Edge Recording microSD/SDHC Card</b>	Micro SD/SDHC Card
<b>Multiple Streams (encode format)</b>	2 Streams
<b>Software</b>	Device Search/Config Tool, Surveillance Client (CMS/VMS), Mobile app (QR code)
<b>Protocols</b>	TCP/IP, UDP, HTTP, HTTPS, DHCP, FTP, RTP/RTSP, DNS, DDNS, NTP, PPPOE, UPNP, SMTP, SNMP, P2P (QR code)
<b>Language</b>	English, French, Spanish, Portuguese, German, Italian, Greek, Danish, Finnish, Russia, Hebrew, Turkish, Bulgarian, Arabic, Korean, Japanese, Thai, Hindi, Romanian, Dutch, Polish
<b>Cloud option (camera only)</b>	Dropbox
<b>Audio Streaming</b>	Yes (microphone and speaker included)
<b>Ethernet</b>	Ethernet (10/100 Base-T)
<b>Power Over Ethernet</b>	Yes
<b>Power Supply</b>	Power over Ethernet IEEE 802.3af, DC12V
<b>Power Consumption</b>	< 7W
<b>Connectors</b>	RJ-45, DC Power Input, Reset Button
<b>Operating Environment</b>	-30~+55°C/Less than ≤ 95% RH
<b>In The Box</b>	Printed quick user guide, installation template, mounting screws and plugs
<b>Product Dimensions (H x W x L) mm</b>	90 x 100 x 100
<b>Packaging Dimensions (H x W x L) mm</b>	120 x 135 x 135
<b>Weight (Net) kg</b>	0.22
<b>Weight (Gross) kg</b>	0.55
<b>Warranty</b>	3 Year Warranty