



## NC544ADX Security Camera

The NC544ADX is an advanced eyeball IP camera designed to deliver unparalleled surveillance capabilities in various environments. It captures crisp and detailed images over a wide area, ensuring comprehensive coverage for enhanced security.

**2x4**  
MEGA  
PIXELS

**2.8mm**  
LENS

**180°**  
FOV

### Specifications

<b>Camera Type</b>	Panoramic
<b>Image Sensor</b>	2 x 1/2.7" Progressive CMOS
<b>Maximum Video Resolution (Megapixels)</b>	8
<b>Maximum Video Resolution</b>	5120 x 1440
<b>Frames Per Second (FPS)</b>	20
<b>Lens</b>	2.8mm (180°)
<b>Lens Type</b>	Panoramic
<b>Maximum Night IR Distance (M)</b>	30
<b>LED</b>	IR, Red & Blue, Warm 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), HTTP API
<b>Accessories</b>	IV2422X, IV2433X, IV2444X, IV2455X, IV2456X
<b>Outdoor Use</b>	Yes
<b>IP Rating</b>	IP67
<b>Vandal Resistant</b>	Yes (IK10)
<b>Day/Night Mode</b>	Day, Night, Auto, Schedule
<b>Image Enhancement</b>	Rotate, Saturation, Brightness, Contrast, Sharpness, White Balance, BLC, 3D DNR, HLC
<b>Intelligent Video (IVS)</b>	Motion Detection, Face Recognition, Pedestrian & Vehicle Detection, Line Crossing, Object Detection, Cross Counting, Heat Map, Crowd Density, Queue Length, License Plate Recognition, Intrusion, Region Entrance, Region Exiting
<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, HTTP, DHCP, DNS, DDNS, RTP/RTSP, SMTP, NTP, UPnP, SNMP, HTTPS, FTP, PPPoE
<b>Language</b>	English, French, Spanish, Portuguese, German, Italian, Greek, Danish, Finnish, Russian, 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 (10/100/1000 Base-T)
<b>Power Over Ethernet</b>	Yes
<b>Power Supply</b>	Power over Ethernet IEEE 802.3at, DC12V
<b>Power Consumption</b>	< 14W
<b>Connectors</b>	RJ-45, DC Power Input, Reset Button
<b>Operating Environment</b>	-30°C to 60°C (-22°F-149°F) Humidity: ≤90% RH
<b>In The Box</b>	Free Software available from FTP, Printed quick user guide, Installation template, Mounting screws and plugs
<b>Product Dimensions (H x W x L) mm</b>	127 x 136 x 136
<b>Packaging Dimensions (H x W x L) mm</b>	150 x 150 x 150
<b>Weight (Net) kg</b>	0.80
<b>Weight (Gross) kg</b>	0.50
<b>Warranty</b>	3 Year Warranty