

## NC540ADX Security Camera



Experience cutting-edge surveillance with our state-of-the-art CCTV camera. Boasting four adjustable lenses within a single unit, it offers an expansive 360° field of view, ensuring no corner goes unnoticed. Each channel delivers remarkable clarity, with a maximum output of 8MP at 30FPS, capturing even the tiniest details. Thanks to its starlight technology, it excels in low-light conditions. Its All-In-One design combines power and efficiency, enabling multiple intelligent functions concurrently. With a built-in dual-source illuminator featuring both IR and warm light, this camera guarantees around-the-clock vigilance. Furthermore, its IP67/IK10 ratings make it resilient against water, weather, and vandalism, ensuring reliable security year-round.

In addition, this camera is fully NDAA-compliant; this ensures that the device meets stringent standards for use in government, educational, and high security applications.

**8**  
MEGA  
PIXELS

**360**  
LENS

### Specifications

<b>Camera Type</b>	360
<b>Image Sensor</b>	1/2.7 Progressive CMOS x 4
<b>Maximum Video Resolution (Megapixels)</b>	8 x 4
<b>Maximum Video Resolution</b>	(2880 x 1620) x 4
<b>Frames Per Second (FPS)</b>	25
<b>Lens</b>	2.8mm - 12mm (H.FOV: 35 to 112°)
<b>Lens Type</b>	Motorised Zoom
<b>Maximum Night IR Distance (M)</b>	30
<b>LED</b>	IR, 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/M) 21.12 or greater, HTTP API
<b>Accessories</b>	IV2488X
<b>Outdoor Use</b>	Yes
<b>IP Rating</b>	IP67
<b>Vandal Resistant</b>	Yes (IK10)
<b>Day/Night Mode</b>	Auto
<b>Image Enhancement</b>	Rotate, Saturation, Brightness, Contrast, Sharpness, White Balance, BLC, 3D DNR, HLC
<b>Intelligent Video (IVS)</b>	Motion Detection, Face Recogniton, 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>	3 Streams
<b>Software</b>	Device Search/Config Tool, Surveillance Client (CMS/VMS), Mobile app (QR code)
<b>Protocols</b>	IPv4/IPv6, TCP/IP, UDP, HTTP, HTTPS, DHCP, FTP, SMTP, UPnP, DNS, DDNS, NTP, PPPoE, RTP/RTSP, SNMP, SMTP, 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 - input connector for external mic
<b>Ethernet</b>	Ethernet (10/100/1000 Base-T)
<b>Power Over Ethernet</b>	Yes
<b>Power Supply</b>	Power over Ethernet IEEE 802.3af, DC12V, AC24V
<b>Power Consumption</b>	< 39W
<b>Connectors</b>	RJ-45, DC Power Input, Analog Video Output, Audio In, Audio Out, Alarm in or out*4.
<b>Operating Environment</b>	-30°C to 55°C (-22°F-131°F) Humidity: ≤95% 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>	195 x 300 x 300
<b>Packaging Dimensions (H x W x L) mm</b>	500 x 395 x 385
<b>Weight (Net) kg</b>	4.60
<b>Weight (Gross) kg</b>	5.00
<b>Warranty</b>	3 Year Warranty