NC693ADX Security Camera

The NC693ADX is a powerful surveillance solution designed for comprehensive monitoring in various environments. This 8MP network PTZ camera features a 37x optical zoom lens, allowing you to capture clear and detailed images from a distance. With superior low-light performance, ensuring high-quality video even in challenging lighting conditions. The camera's built-in IR illuminators provide up to 200 meters of night vision, enhancing visibility in complete darkness. Paired with the Active Deterrent features, the camera becomes a formidable additional to any CCTV installation.

Equipped with intelligent video analytics, the NC693ADX supports functions like intrusion detection, line crossing, and auto-tracking, making it ideal for proactive security measures. Its robust IP67 and IK10-rated design ensures durability, protecting it against harsh weather and vandalism. The camera also supports multiple video formats, including H.265+ for efficient bandwidth usage and storage savings. Offering 360° panning functionality, it provides flexible viewing angles for versatile surveillance coverage.

8 MEGA PIXELS

PTZ LENS

37 X ZOOM

Specifications

Camera Type	PTZ
Image Sensor	1/1.8" Progressive CMOS
Maximum Video Resolution (Megapixels)	8
Maximum Video Resolution	3840 x 2160
Frames Per Second (FPS)	25
Lens	5.5mm - 202mm (H.FOV: 52 to 1.5°)
Lens Type	Motorised Pan, Tilt and Zoom
Maximum Night IR Distance (M)	200
LED	Red & Blue, Dual White
Video Compression	H.265+, H.265, H.264+, H.264, MJPEG
ONVIF depends on firmware version	ONVIF (Profile S/G/T/M) 21.12 or greater, HTTP API
Accessories	IV2488X
Outdoor Use	Yes
IP Ratng	IP67
IK Rating	IK10
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
Intelligent Video (IVS)	Face Recognition, Human & Vehicle Detection, Perimeter Intrusion Detection, Line Crossing Detection, Stationary Object Detection, Crossing Counting, Heat Map, Intrusion Detection, Enter Region Detection, Exit Region Detection, License Plate Recognition
Edge Recording microSD/SDHC Card	Micro SD/SDHC Card
Multiple Streams (encode format)	3 Streams
Software	Device Search/Config Tool, Surveillance Client (CMS/VMS), Mobile app (QR code)
Protocols	IPv4/IPv6, TCP/IP, UDP, HTTP, HTTPS, DHCP, FTP, SMTP, UPnP, DNS, DDNS, NTP, PPPOE, RTP/RTSP, SNMP, 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
Cloud option (camera only)	Dropbox
Audio Streaming	Built in microphone & speaker Input connector for external mic & speaker
Ethernet	Ethernet (10/100 Base-T)
Power Over Ethernet	Yes
Power Supply	Power over Ethernet IEEE 802.3af, DC36V, AC24V
Power Consumption	< 45W
Connectors	RJ-45, DC Power Input, Audio In, Audio Out, Alarm in and out.
Operating Environment	-35°C to 60°C (-22°F-149°F) Humidity: ≤90% RH
In The Box	Free Software available from FTP, Printed quick user guide, Installation template, Mounting bracket screws and plugs
Product Dimensions (H x W x L) mm	338 x 207 x 207
Packaging Dimensions (H x W x L) mm	510 x 310 x 310
Weight (Net) kg	5.27
Weight (Gross) kg	2.00
Warranty	3 Year Warranty