NC545ADX Security Camera

The NC545ADX is a revolutionary turret IP camera designed for high-performance surveillance applications. With an impressive 8-megapixel resolution and a 180° panoramic view, it offers unparalleled coverage and clarity, ensuring every detail is captured with exceptional precision.

Equipped with advanced detection and intelligent video analytics, including motion detection, face recognition, and object detection, the NC545ADX delivers proactive security monitoring. Its robust construction, featuring an IP67 weatherproof rating and IK10 vandal resistance, ensures reliable performance in diverse environmental conditions.

The camera supports various video compression formats, including H.265+, H.265, H.264+, and H.264, optimizing storage space without compromising image quality. Additionally, ONVIF compatibility enhances interoperability with other surveillance systems.

Installation and setup are effortless, thanks to Ethernet connectivity and Power over Ethernet support. The NC545ADX also offers convenient remote access via a mobile app and comprehensive software tools for device configuration and management.

Backed by a three-year warranty and bundled with essential accessories, including mounting screws and plugs, the NC545ADX provides peace of mind and exceptional surveillance capabilities for a wide range of applications.

8 MEGA PIXELS   **2.0mm LENS**   **ADVANCED DETERRENT**

Specifications

Camera Type	Panoramic
Image Sensor	1/2.7" Progressive CMOS
Maximum Video Resolution (Megapixels)	8
Maximum Video Resolution	3840 X 2160
Frames Per Second (FPS)	20
Lens	2.0mm (180°)
Lens Type	Panoramic
Maximum Night IR Distance (M)	25
LED	IR, Red & Blue, White
Video Compression	H.265+, H.265, H.264+, H.264, MJPEG
ONVIF depends on firmware version	ONVIF (Profile S/G/T)
Accessories	IV2422X, IV2433X, IV2444X, IV2455X, IV2457X, IV2477X
Outdoor Use	Yes
IP Rating	IP67
Vandal Resistant	Yes (IK10)
Day/Night Mode	Day, Night, Auto, Schedule
Image Enhancement	Rotate, Saturation, Brightness, Contrast, Sharpness, White Balance, BLC, 3D DNR, HLC
Intelligent Video (IVS)	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
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, HTTP, DHCP, DNS, DDNS, RTP/RTSP, SMTP, NTP, UPnP, SNMP, HTTPS, FTP, PPPoE
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	Yes (microphone and speaker included)
Ethernet	Ethernet (10/100/1000 Base-T)
Power Over Ethernet	Yes
Power Supply	Power over Ethernet IEEE 802.3at, DC12V
Power Consumption	< 14W
Connectors	RJ-45, DC Power Input, Reset Button
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 screws and plugs
Product Dimensions (H x W x L) mm	109 x 134 x 134
Packaging Dimensions (H x W x L) mm	150 x 150 x 150
Weight (Net) kg	0.70
Weight (Gross) kg	1.00
Warranty	3 Year Warranty