# NC340ADXB Security Camera

The NC340ADXB, a formidable turret-style camera, integrates advanced active deterrent functions with cutting-edge surveillance technology. Its 1/2.3" Progressive CMOS sensor captures high-resolution video up to 12 megapixels, ensuring crystal-clear imagery. With a 3.6 mm fixed lens offering an expansive 87° horizontal field of view, it delivers comprehensive coverage for monitoring applications.

This camera is equipped with powerful active deterrent features, enhancing its security capabilities. Alongside intelligent video analytics like perimeter intrusion detection and face detection, it incorporates active deterrence functions such as audible warnings and strobe lights to deter potential threats effectively.

Designed for versatility and reliability, the NC340ADXB supports audio streaming and edge recording via microSD card, allowing for seamless integration into various surveillance setups. Its IP66 rating ensures durability in outdoor environments, while H.265+ and H.264 video compression technologies optimize storage space without compromising video quality.

With Power over Ethernet capability and Ethernet connectivity, installation is simplified, making it suitable for a wide range of surveillance applications. Backed by a comprehensive warranty and equipped with essential accessories, the NC340ADX offers unparalleled security and peace of mind in professional surveillance environments.

**12 MEGA PIXELS**   **3.6mm LENS**   **ADVANCED DETERRENT**

## Specifications

| | |
|---|---|
| **Camera Type** | Turret |
| **Image Sensor** | 1/2.3" Progressive CMOS |
| **Maximum Video Resolution (Megapixels)** | 12 |
| **Maximum Video Resolution** | 4512 x 2512 |
| **Frames Per Second (FPS)** | 15 |
| **Lens** | 3.6 mm (H.FOV: 87°) |
| **Lens Type** | Fixed |
| **Maximum Night IR Distance (M)** | 30 |
| **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, IV2480X |
| **Outdoor Use** | Yes |
| **IP Rating** | IP66 |
| **IK Rating** | IK10 |
| **Day/Night Mode** | Auto |
| **Image Enhancement** | Smart IR, Flip mode, Brightness, Contrast, Saturation, Sharpness, Hue, Corridor Mode, Mirror, Angle Flip, Back Light, White Balance, Shutter, Time Exposure, Defog, 3D Noise Reduction |
| **Intelligent Video (IVS)** | Perimeter Intrusion Detection, Line Crossing Detection, Stationary Object Detection, Human and vehicle detection, Face Detection, Cross Counting, Crowd Density Detection, Queue Length Detection, Heatmap |
| **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** | 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) |
| **Power Over Ethernet** | Yes |
| **Power Supply** | Power over Ethernet IEEE 802.3at, DC12V |
| **Power Consumption** | < 14W |
| **Connectors** | RJ-45, DC Power Input |
| **Operating Environment** | -30ºC to 55ºC (-22ºF-131ºF) Humidity: ≤95% 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** | 100 x 100 x 100 |
| **Packaging Dimensions (H x W x L) mm** | 120 x 130 x 130 |
| **Weight (Net) kg** | 0.50 |
| **Weight (Gross) kg** | 0.90 |
| **Warranty** | 3 Year Warranty |