



NC531ADX Security Camera

SONY 8MP (4K) Sensor at 25 photos per second. The premium choice in motorised bullet-style cameras. There has been a technological leap in AI analytics/intelligent video implemented in this camera. Full colour at night. Advanced Deterrent features -red/blue strobing lights and siren: Speak to talk through the mobile app or set off the siren full colour at night. Great camera for critical areas such as POS/Cash and entryways.









Specifications

| Camera Type | Bullet |
|---------------------------------------|--|
| Image Sensor | SONY 1/2.8" Progressive CMOS |
| Maximum Video Resolution (Megapixels) | 8 |
| Maximum Video Resolution | 3840 x 2160 |
| Lens | 2.8-12 mm (H.FOV: 107 to 34°) |
| Lens Type | Motorised Zoom |
| Maximum Night IR Distance (M) | 25 |
| Video Compression | H.265+, H.265, H.264+, H.264, MJPEG |
| ONVIF depends on firmware version | ONVIF(Profile S/G/T) 21.12 or greater, Http API |
| IP Rating | IP66 |
| Operating Environment | -35°C to 60°C (31°F-140°F) Humidity: 20%-95% RH |
| Dimensions | Ø151 X 113mm |
| Weight (Net) | 0.9 |
| Accessories | IV2422X, IV2477X, IV2490X |
| Power Supply | Power over Ethernet IEEE 802.3af, DC12V |
| Power Consumption | <11W |
| Connectors | RJ-45 , DC Power Input, Reset Button |
| Outdoor Use | Yes |
| Vandal Resistant | Yes |
| Frame Rate at Resolution | 25 |
| Day/Night Mode | Schedule (Time Based), Full colour (white LEDS) or Day/Night (IR LEDS) |
| LED Types | IR, Warm White, Red and Blue |
| Image Enhancement | SMART IR, Flip mode, Brightness, Contrast, Saturation, Sharpness, Hue, Mirror, Angle Flip, Corridor Mode, Back Light, White Balance, Shutter, Time Exposure, Defog, 3D Noise Reduction |
| Edge Recording microSD/SDHC Card | Micro SD/SDHC Card |
| Multiple Streams (encode format) | 3 Streams |
| Audio Streaming | Two-way audio (microphone with a distance [up to 8m] and speaker included) |
| Protocols | TCP/IP, UDP, HTTP, HTTPS, DHCP, FTP, RTP/RTSP, DNS, DDNS, NTP, PPPOE, UPNP, SMTP, SNMP, P2P (QR code) |
| Intelligent Video (IVS) | Face Recognition, Licence Plate Recognition, Perimeter Intrusion Detection, Face Recognition, Human & Vehicle Detection, Line Crossing Detection, Stationary Object Detection, Crossing Counting, Heat Map, Crowd Density Detection, Queue Length Detection, License Plate Detection, Rare sound detection |
| Cloud option (camera only) | Heat Map, Crowd Density Detection, Queue Length Detection, License Plate Detection, Rare Sound Detection |
| Software | Device Search/Config Tool, Surveillance Client (CMS/VMS), Mobile app (QR code) |
| Power Over Ethernet | Yes |
| Ethernet | Ethernet (10/100 Base-T) |
| In The Box | Free Software available (ivsecurity.com.au/support/software), Printed quick user guide, installation template, mounting screws and plugs |
| Warranty | 3 Year Warranty |
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