



NC312XB Security Camera

Easy to install with a 2.8-12mm motorised lens. Control the optical zoom level on installation from the mobile app or NVR.

5
MEGA
PIXELS

ZOOM
LENS

Specifications

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| Camera Type | Dome |
| Image Sensor | 1/2.7" Progressive CMOS |
| Maximum Video Resolution (Megapixels) | 5 |
| Maximum Video Resolution | 2592 x 1944 |
| Lens | 2.8-12 mm (H.FOV: 116 to 34°) |
| Lens Type | Motorised Zoom |
| Maximum Night IR Distance (M) | 40 |
| Image clarity | 3.5 |
| Connectors | RJ-45 |
| Video Compression | H.265, H.264 |
| ONVIF (depends on firmware version) | 2.6 |
| Operating Environment | -30 to +55°C/less than ≤ 95% RH |
| Dimensions | Ø151 X 113mm |
| Weight (Net) | 0.8 |
| Accessories | IV2422X, IV2433X |
| Power Supply | Power over Ethernet IEEE 802.3af, DC12V |
| Power Consumption | <7W |
| Connectors (web) | RJ-45 , DC Power Input |
| Outdoor Use | Yes |
| IP Rating | IP66 |
| Vandal Resistant | Yes |
| Frame Rate at Resolution | 15 |
| Day/Night Mode | Auto |
| Image Enhancement | Flip mode, Brightness, Contrast, Saturation, Sharpness, Hue |
| Video Compression | H.265, H.264 (2 streams) |
| Protocols | TCP/IP, UDP, HTTP, HTTPS, DHCP, FTP, RTP/RTSP, DNS, DDNS, NTP, PPPOE, UPNP, SMTP, SNMP, P2P (QR code) |
| Software | Device Search/Config Tool, Surveillance Client (CMS/VMS), Mobile app |
| Power Over Ethernet | Yes |
| Ethernet | Ethernet (10/100 Base-T) |
| UPNP | Yes |
| In The Box | Free Software available from FAQ, Printed quick user guide, installation template, mounting screws and plugs |
| Warranty | 3 Year Warranty |