



## NC531XB Security Camera

8MP Sony sensor running 25FPS. IVS for more intelligent video security. Such as Perimeter Intrusion Detection, Human and Vehicle Detection, Face Detection, Motion Detection. Now with LPR (licence plate recognition)



### Specifications

<b>Camera Type</b>	Bullet
<b>Image Sensor</b>	1/2.8" Progressive CMOS
<b>Maximum Video Resolution (Megapixels)</b>	8
<b>Maximum Video Resolution</b>	3840 x 2160
<b>Frames Per Second (FPS)</b>	25
<b>Lens</b>	2.8-12 mm (H.FOV: 111 to 33°)
<b>Lens Type</b>	Motorised Zoom
<b>Maximum Night IR Distance (M)</b>	45
<b>LED</b>	IR
<b>Video Compression</b>	H.265+, H.265, H.264+, H.264, MJPEG
<b>ONVIF depends on firmware version</b>	ONVIF (Profile S/G/T) 21.12 or greater, HTTP API
<b>Accessories</b>	IV2422X, IV2477X
<b>Outdoor Use</b>	Yes
<b>IP Rating</b>	IP67
<b>Vandal Resistant</b>	Yes
<b>Day/Night Mode</b>	Auto
<b>Image Enhancement</b>	Flip mode, Brightness, Contrast, Saturation, Sharpness, Hue, Corridor Mode, Mirror, Angle Flip, Back Light, White Balance, Shutter, Time Exposure, Defog, 3D Noise Reduction
<b>Intelligent Video (IVS)</b>	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
<b>Edge Recording microSD/SDHC Card</b>	Micro SD/SDHC Card
<b>Multiple Streams (encode format)</b>	3 Streams
<b>Software</b>	Device Search/Config Tool, Surveillance Client (CMS/VMS), Mobile app (QR code)
<b>Protocols</b>	TCP/IP, UDP, HTTP, HTTPS, DHCP, FTP, RTP/RTSP, DNS, DDNS, NTP, PPPoE, UPNP, SMTP, SMTP, P2P (QR code)
<b>Language</b>	English, French, Spanish, Portuguese, German, Italian, Greek, Danish, Finnish, Russia, Hebrew, Turkish, Bulgarian, Arabic, Korean, Japanese, Thai, Hindi, Romanian, Dutch, Polish
<b>Cloud option (camera only)</b>	Dropbox
<b>Audio Streaming</b>	Yes - input connector for external mic
<b>Ethernet</b>	Ethernet (10/100 Base-T)
<b>Power Over Ethernet</b>	Yes
<b>Power Supply</b>	Power over Ethernet IEEE 802.3af, DC12V
<b>Power Consumption</b>	< 9W
<b>Connectors</b>	RJ-45, DC Power Input, Analog Video Output, Audio In, Audio Out, Alarm in or out *4, Reset Button
<b>Operating Environment</b>	-30~+55°C/less than ≤ 95% RH
<b>In The Box</b>	Free Software available from FTP, Printed quick user guide, Installation template, Mounting screws and plugs
<b>Product Dimensions (H x W x L) mm</b>	151 x 151 x 113
<b>Packaging Dimensions (H x W x L) mm</b>	160 x 160 x 120
<b>Weight (Net) kg</b>	0.87
<b>Weight (Gross) kg</b>	1.00
<b>Warranty</b>	3 Year Warranty