NC528XD Security Camera

Huge 80m IR and massive 5-50mm lens. Great to optically reach out and get the right shot. This is the best camera for longer-range licence plate detection. The camera will use AI character recognition and present you with thumbnails or an easy to search interface. From there you can add to your allow, block, or unknown list. Extremely easy to set up. SONY 8MP (4K) Sensor at 25 photos per second has also improved clarity.

8 MEGA PIXELS

5-50mm LENS

SONY IMAGE SENSOR

Specifications

Camera Type	Bullet
Image Sensor	SONY 1/2.8" Progressive CMOS
Maximum Video Resolution (Megapixels)	8
Maximum Video Resolution	3840 x 2160
Lens	5-50 mm (H.FOV: 7 to 49°)
Lens Type	Motorised Zoom
Maximum Night IR Distance (M)	80
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	IP67
Operating Environment	-35ºC to 60ºC (31ºF-140ºF) Humidity: 20%-95% RH
Dimensions	Ø242 X 87.4mm
Weight (Net)	1.427
Accessories	IV2422X, IV2490X
Power Supply	Power over Ethernet IEEE 802.3af, DC12V
Power Consumption	<10W
Connectors	RJ-45 , DC Power Input, Analog Video Output, Audio In, Audio Out, Alarm in or out *4, Reset Button
Outdoor Use	Yes
Vandal Resistant	Yes
Frame Rate at Resolution	25
Day/Night Mode	Auto
LED Types	IR
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	Yes - input connector for external mic
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, Human&Vehicle Detection, Perimeter Intrusion Detection, Line Crossing Detection, Cross Counting, Stationary Object Detection, Heat Map, Crowd Density Detection, Queue Length Detection, License Plate Detection, Rare Sound Detection
Cloud option (camera only)	Dropbox
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