



## NC368ADX Security Camera

Full colour at night. Improvements have been made to the image sensor -1/1.8 enlarged image sensor enables more light to be gathered. Together with built-in warm-light LEDs, this creates an excellent full colour image. Quality AI for Human and Vehicle Detection -a step-up from standard Smart Motion Detection with greater range of detection and reduced false notifications.

**8**  
MEGA  
PIXELS

**2.8mm**  
LENS

### Specifications

<b>Camera Type</b>	Turret
<b>Image Sensor</b>	1/1.8" Progressive CMOS
<b>Maximum Video Resolution (Megapixels)</b>	8
<b>Maximum Video Resolution</b>	3840 x 2160
<b>Lens</b>	2.8 mm (H.FOV: 112°)
<b>Lens Type</b>	Fixed
<b>Maximum Night IR Distance (M)</b>	N/A
<b>Video Compression</b>	H.265, H.264 H.265+, H.264+, MJPEG
<b>ONVIF depends on firmware version</b>	ONVIF( Profile S/G/T) 21.12 or greater, Http API
<b>IP Rating</b>	IP66
<b>Operating Environment</b>	-30°C to 55°C (-22°F-131°F) Humidity: 20%-95% RH
<b>Dimensions</b>	Ø115.5 X 97.9mm
<b>Weight (Net)</b>	0.4
<b>Accessories</b>	-
<b>Power Supply</b>	Power over Ethernet IEEE 802.3af, DC12V
<b>Power Consumption</b>	<5.4W
<b>Connectors</b>	RJ-45 , DC Power Input, Reset Button
<b>Outdoor Use</b>	Yes
<b>Vandal Resistant</b>	Yes
<b>Frame Rate at Resolution</b>	-
<b>Day/Night Mode</b>	Schedule (Time Based), Full colour or Day/Night (IR LEDs)
<b>LED Types</b>	Warm White, Red and Blue
<b>Image Enhancement</b>	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
<b>Edge Recording microSD/SDHC Card</b>	Micro SD/SDHC Card
<b>Multiple Streams (encode format)</b>	3 Streams
<b>Audio Streaming</b>	Two-way audio (microphone with a distance [up to 8m] and speaker included)
<b>Protocols</b>	TCP/IP, UDP, HTTP, HTTPS, DHCP, FTP, RTP/RTSP, DNS, DDNS, NTP, PPPoE, UPNP, SMTP, SNMP, P2P (QR code)
<b>Intelligent Video (IVS)</b>	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
<b>Cloud option (camera only)</b>	Dropbox
<b>Software</b>	Device Search/Config Tool, Surveillance Client (CMS/VMS), Mobile app (QR code)
<b>Power Over Ethernet</b>	Yes
<b>Ethernet</b>	Ethernet (10/100 Base-T)
<b>In The Box</b>	Free Software available ( <a href="http://ivsecurity.com.au/support/software/">ivsecurity.com.au/support/software/</a> ), Printed quick user guide, installation template, mounting screws and plugs
<b>Warranty</b>	3 Year Warranty