

## NR532XA NVR



**32**  
CHANNELS

**122TB**  
STORAGE  
POTENTIAL

**320**  
MBPS

**IVS**

### Specifications

Maximum Channels	32
Maximum Video Resolution (Megapixels)	8MP
Examples of Channels at a resolution with FPS	320 Mbps
Video Compression	H.264, H.265
Video Output Resolution	4K, HD-1080p, HD-720p, 1.3 MP, D1, VGA
Image Display	1/4/6/8/9/10/13/14/16/17/19/22/25/32/36
ONVIF depends on firmware version	ONVIF (Profile S/G/T) 21.12 or greater, HTTP API
Search Method	Continuous, Scheduling, Event Triggered (PIR, IVS, Motion, Perimeter Intrusion Detection, Line Crossing Detection, Stationary Object Detection, Pedestrian Detection, Face Detection, Cross Counting)
Total Storage Potential (TB)	112
HDD Bays, Size	Bays x 8, Up to 14TB per HDD
Software	Device Search/Config Tool, Surveillance Client (CMS/VMS), Mobile app
Protocols	TCP, HTTP, HTTPS, DHCP, DDNS, NTP, SMTP, PPPOE, RTSP, UPnP, ONVIF, P2P, QR Code
Language	English, French, Dutch, German, Italian, Polish, Portuguese, Spanish, Thai, Turkish, Hungarian, Simplified Chinese, Etc.
Audio Streaming	Two Way
Power Over Ethernet Switch Ports	32 up to 802.3at(30w)
Power Over Ethernet	Yes
Power Supply	Internal
Power Consumption	17.5 W (Without HDD)
Connectors	HDD: 3.5" SATA HDD Slot x 8, USB3 Female x1, USB2 Female x 2, Gigabit Ethernet: RJ-45 Port x 1 and 32 x PoE+ ports, HDMI and VGA, e-Sata x1, Alarm ports 16 in and 4 out, RS485, Audio in and out, Power input x2, On off switch
Operating Environment	5°C to 45°C (41°F-113°F) Humidity: 20%-80% RH
In The Box	Printed quick installation guide, Mouse, Remote control, HDD screws, Power supply cable.
Warranty	24 months parts
Dimensions	440 x 460 x 89mm
Weight (kg)	7.56kg
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### All IVSEC X Range Network Video Recorders (NVRs) feature



**Plug and Play**  
with IVSEC X range cameras



**ONVIF Profile S/G/T**  
for ease of IP cameras compatibility on  
3rd party recording systems



**Powerful H.264, H.265 Compression**  
to save on hard drive storage



#### Easy to use Search Methods

search by date/time range, and filter by analytics:  
PIR detection, IVS, Perimeter Intrusion Detection,  
Line Crossing Detection, Stationary Object Detection,  
Pedestrian Detection, Face Detection, Line Cross Counting,  
Human and vehicle tracking \*Analytics/IVS is camera dependant



#### Remote Control

remotely control NVRs and cameras using the free  
Video Management System (VMS) for PCs, Internet  
browsers, and powerful mobile applications

<https://ivsecurity.com.au/product/ivsec-nr532xa-network-video-recorder/>