

## NR308XA-2TB NVR



**8**  
CHANNELS

**10TB**  
STORAGE  
POTENTIAL

**80**  
MBPS

**IVS**

Surveillance grade  
2TB pre installed.  
Western Digital Purple  
or Seagate Skyhawk.



### Specifications

<b>Maximum Channels</b>	8
<b>Maximum Video Resolution (Megapixels)</b>	8MP
<b>Examples of Channels at a resolution with FPS</b>	80 Mbps
<b>Video Compression</b>	H.264, H.265
<b>Video Output Resolution</b>	4K, HD-1080p, HD-720p, 1.3 MP, D1, VGA
<b>Image Display</b>	1, 4, 6, 8, 9
<b>Search Method</b>	Continuous, Scheduling, Event Triggered (PIR, IVS, Motion, Perimeter Intrusion Detection, Line Crossing Detection, Stationary Object Detection, Pedestrian Detection, Face Detection, Cross Counting)
<b>Total Storage Potential (TB)</b>	10
<b>HDD Bays, Size</b>	Bays x 1, Up to 10TB per HDD
<b>Software</b>	Device Search/Config Tool, Surveillance Client (CMS/VMS), Mobile app
<b>Protocols</b>	TCP, HTTP, HTTPS, DHCP, DDNS, NTP, SMTP, PPPOE, RTSP, UPnP, ONVIF, P2P, QR Code
<b>Language</b>	English, French, Dutch, German, Italian, Polish, Portuguese, Spanish, Thai, Turkish, Hungarian, Simplified Chinese, Etc.
<b>Audio Streaming</b>	Out
<b>Power Over Ethernet Switch Ports</b>	8 up to 802.3at(30w)
<b>Power Over Ethernet</b>	Yes
<b>Power Supply</b>	DC48V/1.5A
<b>Power Consumption</b>	8W (Without HDD)
<b>Connectors</b>	HDD: 3.5" SATA HDD Slot x 1, USB2 Female x 2, Gigabit Ethernet: RJ-45 Port x 1 and 8 x PoE+ ports, HDMI, Audio in, Power Jack input, On off switch
<b>Operating Environment</b>	5°C to 45°C (41°F-113°F) Humidity: 20%-80% RH
<b>In The Box</b>	Printed quick installation guide, Mouse, Remote control, HDD screws, Power supply.
<b>Warranty</b>	24 months parts
<b>Dimensions</b>	300 x 227 x 53 mm
<b>Weight (kg)</b>	1 kg

### 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