

## NR3082XB 4TB NVR



### Specifications

|   |   |
|---|---|
| Maximum Channels                              | 8   |
| Maximum Video Resolution (Megapixels)         | 12 MP   |
| Examples of Channels at a resolution with FPS | 128 MPS   |
| Video Compression                             | H.264, H.264+, H.265, H.265+, MJPEG   |
| Video Output Resolution                       | 4K, HD-1080p, HD-720p, 1.3 MP, D1, VGA  |
| Image Display                                 | 1, 4, 6, 8  |
| ONVIF depends on firmware version             | ONVIF (Profile S/G/T) 21.12 or greater, HTTP API  |
| Intelligent Video (Dependant On Camera)       | 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, Video Tampering, License Plate Recognition |
| Search Method                                 | Continuous, Scheduling, Event Triggered By IVS filtering. Snapshot Searching, Tagging footage, Time Lapse, Slice (Multiple Snapshot Thumbnail Search Per Hour), General (Indicated Timeline Search).  |
| Total Storage Potential (TB)                  | 32  |
| HDD Bays, Size                                | Bays x 2, up to 16TB per HDD  |
| RAID  | n/a   |
| Software                                      | Device Search/Config Tool, Surveillance Client (CMS/VMS), Mobile app  |
| Protocols                                     | TCP, IP, UDP, HTTP, HTTPS, DHCP, FTP, RTP, RTSP, DNS, DDNS, NTP, PPPOE, UPNP, SMTP, SMTP, P2P (QR code)   |
| Language                                      | English, French, Dutch, German, Italian, Polish, Portuguese, Spanish, Thai, Turkish, Hungarian, Simp. Chinese, Etc.   |
| Audio Streaming                               | Two Way   |
| Non Power Over Ethernet Ports                 | 1   |
| Power Over Ethernet Ports                     | 8 ePoE ports  |
| Power Supply                                  | DC 48V, 2A  |
| Power Consumption                             | 5W (Without HDD)  |
| Connectors                                    | 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, VGA, Audio in and out, Power Jack input, On off switch   |
| Operating Environment                         | 5°C to 40°C (41°F-113°F) Humidity: 20%-80% RH   |
| In The Box                                    | Printed quick installation guide, Mouse, HDD screws, Power supply.  |
| Product Dimensions (H x W x L) mm             | 50 x 380 x 340  |
| Weight (Gross) kg                             | 1.00  |
| Warranty                                      | 3 Years Parts   |

### 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://www.ivsecurity.com.au/product/nr3082xb-4tb-nvr/>