

## NR6324XB NVR

Experience the latest in video recording technology with our 32 channel NVR. Boasting an impressive incoming bandwidth for cameras of 256 Mbps. With 4 hard drive bays, managing your video storage is a breeze. Effortlessly store up to 96TB of crucial footage, ensuring you have ample space for your growing surveillance needs. Stay in control, make informed decisions, and react swiftly to any situation. This NVR has many features that are best demonstrated. Please contact us.



### Specifications

|  |   |
|--|---|
| <b>Maximum Channels</b>                              | 32  |
| <b>Maximum Video Resolution (Megapixels)</b>         | 12MP  |
| <b>Examples of Channels at a resolution with FPS</b> | 320 MPS   |
| <b>Video Compression</b>                             | H.264, H.264+, H.265, H.265+  |
| <b>Video Output Resolution</b>                       | 8MP, 5MP, 3MP, 2MP(1080P), 1.3MP(960P), 1.0MP(720P)   |
| <b>Image Display</b>                                 | 1, 4, 6, 8, 9, 10, 12, 13, 14, 16, 17, 19, 20, 22, 25, 32   |
| <b>ONVIF depends on firmware version</b>             | ONVIF (Profile S/G/T) 21.12 or greater, HTTP API  |
| <b>Intelligent Video (Dependant On Camera)</b>       | 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 |
| <b>Search Method</b>                                 | Continuous, Scheduling, Event Triggered By IVS filtering. Snapshot Searching, Tagging footage, Time Lapse, Slice (Multiple Snapshot Thumbnail Search Per Hour), General (Indicated Timeline Search).  |
| <b>Total Storage Potential (TB)</b>                  | 96  |
| <b>HDD Bays, Size</b>                                | Bays x 4, up to 24TB per HDD  |
| <b>RAID</b>  | n/a   |
| <b>Software</b>                                      | Device Search/Config Tool, Surveillance Client (CMS/VMS), Mobile app  |
| <b>Protocols</b>                                     | TCP, IP, UDP, HTTP, HTTPS, DHCP, FTP, RTP, RTSP, DNS, DDNS, NTP, PPPOE, UPNP, SMTP, SMTP, P2P (QR code)   |
| <b>Language</b>                                      | English, French, Spanish, Portuguese, German, Italian, Greek, Danish, Finnish, Russia, Hebrew, Turkish, Bulgarian, Arabic, Korean, Japanese, Thai, Hindi, Romanian, Dutch, Polish   |
| <b>Audio Streaming</b>                               | Audio out   |
| <b>Non Power Over Ethernet Ports</b>                 | 2   |
| <b>Power Over Ethernet Ports</b>                     | 16  |
| <b>Power Over Ethernet</b>                           | Yes   |
| <b>Power Supply</b>                                  | DC 12V, 5A  |
| <b>Power Consumption</b>                             | 12W (Without HDD)   |
| <b>Connectors</b>                                    | HDD: 3.5" SATA HDD Slot x 4, USB2 Female x 2, Gigabit Ethernet: RJ-45 Port x 2 and 16 x PoE+ ports, HDMI and VGA, e-Sata x1, Alarm ports 8 in and 1 out, RS485, Audio out, Power input x 2, On off switch   |
| <b>Operating Environment</b>                         | -10°C~+50°C (14°F ~ 122°F) Humidity: Less than 90%RH  |
| <b>In The Box</b>                                    | Printed quick installation guide, Mouse, HDD screws, Power supply.  |
| <b>Product Dimensions (H x W x L) mm</b>             | 66 x 326 x 378  |
| <b>Packaging Dimensions (H x W x L) mm</b>           | 120 x 380 x 500   |
| <b>Weight (Net) kg</b>                               | 3.80  |
| <b>Weight (Gross) kg</b>                             | 4.10  |
| <b>Warranty</b>                                      | 2 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://ivsecurity.com.au/product/nr6324xb-nvr/>