



- IP network video recorder
- 32channel realtime record
- 8Mp (4K) support
- 4xSATA (max. 8Tb)
- Alarm I/O support
- Smart functions support
- ONVIF 2.6 protocol support
- Partizan mobile app support

Your manual is here:  
<http://manuals.partizan.global>



Partizan software:  
<http://apps.partizan.global>



| System  |  |  |
|---|--|--|
| Model   | NVH-3252   |  |
| Version   | SH v1.0  |  |
| SKU   | 2557   |  |
| Maximum connected cameras, pcs. (max/min resolution)  | 32   |  |
| Operating system                                      | Embedded Linux   |  |
| Simultaneous multi-channel real-time recording        | +  |  |
| Playback  | +  |  |
| Network operation                                     | +  |  |
| USB backup  | +  |  |
| Record  |  |  |
| Record, channels x resolution @ fps                   | 32x8Mp@25, 32x5Mp@25, 32x2Mp@25  |  |
| Record storage, HDD*/network                          | +/+  |  |
| Video compression                                     | H.264/H.265  |  |
| Space occupation for 25 fps/1 channel (per day)       | Video H.264  | ~202Gb(8Mp), ~150Gb(5Mp), ~120Gb(4Mp), ~80Gb(2Mp), ~20Gb(D1) |
|   | Video H.265  | ~135Gb(8Mp), ~100Gb(5Mp), ~80Gb(4Mp), ~53Gb(2Mp), ~14Gb(D1)  |
|   | Audio  | 0.69Gb   |
| *Please note, HDD is not included in the kit!         |  |  |
| Playback  |  |  |
| Playback archive records, channels x resolution @ fps | 4x8Mp@25, 4x5Mp@25, 16x2Mp@25  |  |
| Backup mode, network/USB                              | +/+  |  |
| Preview screen  | 1/4/6/8/9/10/13/14/16/17/19/22/25/32/36  |  |
| Record mode   | Manual   | +  |
|   | Alarm  | +  |
|   | Motion Detection   | +  |
|   | Schedule   | +  |
| Audio   |  |  |
| Audio compression                                     | G.711A, G.711U   |  |
| Two-way audio   | +  |  |
| Network   |  |  |
| Network Interface                                     | 2*RJ-45 (10/100/1000Base-T)  |  |
| Network functions                                     | DDNS/IPFilter/E-mail/NTP/PPPoE/UPNP/FTP/RTSP   |  |
| Languages supported                                   | English  |  |
| Default IP address                                    | <b>DHCP (Auto)</b>   |  |
| Default username                                      | <b>admin</b>   |  |
| Default password                                      | <b>admin</b>   |  |
| HTTP port   | 80   |  |
| RTSP port   | 554  |  |
| RTSP string   | Main stream  | rtsp://ip:port/ChNN/0 (NN- Ch number)                        |
|   | Substream  | rtsp://ip:port/ChNN/1 (NN- Ch number)                        |
| Snapshot capture link                                 | http://[IP]:[Web PORT]/onvif/snapshot?channel=[Channel number]   |  |
| Control port  | 9988   |  |
| Configuration software                                | Partizan (Setup Tool), Web interface (IE)  |  |
| Monitoring program                                    | Partizan   |  |
| Mobile software (support)                             | Partizan   |  |
| Protocol integration                                  | ONVIF 2.6+   |  |
| Interface   |  |  |
| Display quality                                       | 4K; 1920x1080; 1440x900; 1280x1024; 1280x720; 1024x768   |  |
| Video   | Inputs   | -  |
|   | Outputs  | 1ch VGA, 2ch HDMI  |
| Audio   | Inputs   | 1ch RCA  |
|   | Outputs  | 1ch RCA  |
| Alarm   | Inputs   | 16   |
|   | Outputs  | 1  |
| PTZ control, port/protocol support                    | Network, RS-485  |  |
| USB   | 2xUSB2.0, 1xUSB3.0   |  |
| Internal SATA, pcs x max.Tb                           | 4x8  |  |
| External SATA, pcs x max.Tb                           | -  |  |
| External eSATA, pcs x max.Tb                          | 1x8  |  |
| HDD operation mode                                    | Single HDD   |  |
| Smart Functions                                       |  |  |
| Channels / Functions                                  | Perimeter Intrusion Detection, Line Crossing Detection, Stationary Object Detection, Pedestrian Detection, Face Detection, Cross Counting, Face Recognition. <b>Available only with SH-series cameras.</b> |  |
| Dimensions  |  |  |
| Size, mm  | 378x326x66   |  |
| Weight, g   | 4000   |  |
| Common  |  |  |
| Accessories   | Optical mouse  | +  |
|   | Power adapter  | +  |
|   | IR remote  | -  |
| Power supply  | 12V/5A   |  |
| PoE/Class   | -  |  |
| Housing material, plastic/metal                       | -/+  |  |
| Front material, plastic/metal                         | +/-  |  |
| Operating temperature, °C                             | 0 - +50  |  |
| Warranty, years                                       | 3  |  |