



- IP network video recorder
- 16-channel realtime record
- 8Mp (4K) support
- 2xSATA (max. 8Tb)
- Built-in POE power supply
- Smart functions support
- ONVIF 2.6 protocol support
- Partizan mobile app support
- Ability to work with Partizan Cloud Storage
- Remote access to the device with Partizan MAC

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



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



| System | | |
|---|--|--|
| Model | NVH-1652 | |
| Version | POE SH v1.0 | |
| SKU | 1890 | |
| Maximum connected cameras, pcs. (max/min resolution) | 16 | |
| Operating system | Embedded Linux | |
| Simultaneous multi-channel real-time recording | + | |
| Playback | + | |
| Network operation | + | |
| USB backup | + | |
| Record | | |
| Record, channels x resolution @ fps | 16x8Mp@25, 16x5Mp@25, 16x2Mp@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 | |
| Record mode | Manual | + |
| | Alarm | + |
| | Motion Detection | + |
| | Schedule | + |
| Audio | | |
| Audio compression | G.711A | |
| Two-way audio | + | |
| Network | | |
| Network Interface | RJ-45 (10/100/1000Base-T) | |
| Network functions | Partizan MAC protocol/DDNS/IPFilter/E-mail/NTP/PPPoE/UPNP/FTP/RTSP | |
| Languages supported | English, Francais, Deutsch, Italiano, Portuguese, Russian, Spanish, Turkish | |
| Default IP address | DHCP (Auto) | |
| Default username | admin | |
| Default password | admin | |
| 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) |
| 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; 2560x1440; 1920x1080; 1440x900; 1280x1024; 1280x720; 1024x768 | |
| Video | Inputs | - |
| | Outputs | 1ch VGA, 1ch HDMI |
| Audio | Inputs | 1ch RCA |
| | Outputs | 1ch RCA |
| Alarm | Inputs | - |
| | Outputs | - |
| PTZ control, port/protocol support | Network | |
| USB | 2xUSB2.0 | |
| Internal SATA, pcs x max.Tb | 2x8 | |
| External SATA, pcs x max.Tb | - | |
| External eSATA, pcs x max.Tb | - | |
| 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. Available only with SH-series cameras. | |
| Dimensions | | |
| Size, mm | 300x302x54 | |
| Weight, g | 3500 | |
| Common | | |
| Accessories | Optical mouse | + |
| | Power adapter | + |
| | IR remote | - |
| Power supply | 48V3.75A | |
| PoE/Class | 16*RJ45/0 | |
| Housing material, plastic/metal | -/+ | |
| Front material, plastic/metal | +/- | |
| Operating temperature, °C | 0 - +50 | |
| Warranty, years | 3 | |