



- IP network video recorder
- 32-channel 8Mp (4K) realtime record
- 2xSATA (max. 8Tb)
- ONVIF 2.4 protocol support
- Smart functions support
- Support mobile monitoring: iOS & Android
- 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-852	
Version	3.3 Cloud	
SKU	2539	
Maximum connected cameras, pcs. (max/min resolution)	32/32	
Operating system	Embedded Linux	
Simultaneous multi-channel real-time recording	+	
Playback	+	
Network operation	+	
USB backup	+	
Record		
Record, channels x resolution @ fps	32x8Mp@25, 25x8Mp@25, 16x8Mp@25, 9x8Mp@25, 8x8Mp@25, 4x8Mp@25, 1x8Mp@25	
Record storage, HDD*/network	+ / +	
Video compression	H.264(HighProfile)/H.265	
Space occupation for 25 fps/1 channel (per day)	Video	~80Gb(1080p), ~46Gb(960p), ~34Gb(720p), ~20Gb(D1), ~4.8Gb(CIF)
	Audio	0.69Gb
*Please note, HDD is not included in the kit!		
Playback		
Playback archive records, channels x resolution @ fps	1x8Mp@25, 3x5Mp@25, 7x4Mp@25, 9x3Mp@25, 13x2Mp@25, 16x1Mp@25	
Backup mode, network/USB	+ / +	
Preview screen	1/2/4/8/9/16/25/32	
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/IPFilter/DDNS/Email/NTP/PPPoE/UPNP/FTP/RTSP	
Languages supported	English, Russian, Arabic, French, Polish, Romanian, Hungarian, Italian, Czech	
Default IP address	DHCP (Auto)	
Default username	admin	
Default password	admin	
HTTP port	80	
RTSP port	554	
RTSP string	rtsp://192.168.1.10:554/user=admin&password=admin&channel=1&stream=0.sdp?	
Control port	34567	
Configuration software	Partizan (Setup Tool), Partizan Device Manager	
Monitoring program	Partizan, Partizan CMS, Partizan VMS	
Mobile software (support)	Partizan	
Protocol integration	Partizan SDK, ONVIF 2.4+	
Interface		
Display quality	3840x2160 (4K); 1920x1080; 1440x900; 1280x1024; 1280x720; 1024x768	
Video	Inputs	-
	Outputs	1ch VGA, 1ch HDMI
Audio	Inputs	1ch TRS (3.5mm)
	Outputs	1ch TRS (3.5mm)
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	Human detection / Human Perimeter Intrusion Detection / Human Line Crossing Detection / Face Detection. Available only with Cloud-series cameras	
Dimensions		
Size, mm	325x243x53	
Weight, g	1120	
Common		
Accessories	Optical mouse	+
	Power adapter	+
	IR remote	-
Power supply	DC12V, 4.0A	
PoE/Class	-	
Housing material, plastic/metal	- / +	
Front material, plastic/metal	+ / -	
Operating temperature, °C	0 - +50	
Warranty, years	3	

*Note: the functions, interface, component parts and the working sequence of the device are subject to alteration without prior notice from the manufacturer due to updates of the device itself as well as its software