



- IP network video recorder
- 8-channel record
- 8-port built-in PoE power supply
- 1xSATA (max. 8Tb)
- ONVIF 2.4 protocol 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	NVD-811	
Version	POE	
Maximum connected cameras, pcs. (max/min resolution)	4/8	
Operating system	Embedded Linux	
Simultaneous multi-channel real-time recording	+	
Playback	+	
Network operation	+	
USB backup	+	
Record		
Record, channels x resolution @ fps	4x5Mp@25, 8x4Mp@25	
Record storage, HDD*/network	+ / +	
Video compression	H.264/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	1x5Mp@25, 1x4Mp@25	
Backup mode, network/USB	+ / +	
Preview screen	1/4/8	
Record mode	Manual	+
	Alarm	+
	Motion Detection	+
	Schedule	+
Audio		
Audio compression	G.711A	
Two-way audio	-	
Network		
Network Interface	RJ-45 (10/100Base-T)	
Network functions	NIP/DDNS/IPFilter/Email/NTP/UPNP/FTP/RTSP	
Languages supported	English, Russian, Arabic, French, Polish, Romanian, Hungarian, Italian, Czech	
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	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	1920x1080; 1440x900; 1280x1024; 1280x720; 1024x768	
Video	Inputs	-
	Outputs	1ch VGA, 1ch HDMI
Audio	Inputs	-
	Outputs	1ch RCA
Alarm	Inputs	-
	Outputs	-
PTZ control, port/protocol support	Network	
USB	2xUSB2.0	
Internal SATA, pcs x max.Tb	1x8	
External SATA, pcs x max.Tb	-	
External eSATA, pcs x max.Tb	-	
HDD operation mode	Single HDD	
Smart Functions		
Channels / Functions	-	
Dimensions		
Size, mm	255x236x44	
Weight, g	1200	
Common		
Accessories	Optical mouse	+
	Power adapter	+
	IR remote	+
Power supply	DC48V, 2.5A	
PoE/Class	8*RJ45/0	
Housing material, plastic/metal	- / +	
Front material, plastic/metal	+ / -	
Operating temperature, °C	0 - +50	
Warranty, years	3	