Partizan NVM – 421 POE

- **IP network video recorder**
- **4-channel realtime record**
- **1080p support**
- **1xSATA (max. 6Tb)**
- **Built-in POE power supply**
- **ONVIF 2.4 protocol support**
- **Support mobile monitoring: iOS & Android**
- **Ability to work with Partizan Cloud Storage**
- **Remote access to the device with Partizan NIP-2**

System	
Model	**NVM – 421**
Version	POE
Maximum connected cameras, pcs.	4
Operating system	Embedded Linux
System resources	Pentaplex. Simultaneous multi-channel real-time recording, playback, network operation, USB backup
Record	
Record, channels x resolution @ fps	4x1080p@25, 8xD1@25
Record storage	HDD, network
Video compression	H.264(HighProfile)
Space occupation for 25 fps/1 channel (per day)	Video: ~80Gb(1080p), ~46Gb(960p), ~34Gb(720p), ~20Gb(D1), ~4.8Gb(CIF) Audio: 0.69Gb
Playback	
Playback archive records, channels x resolution @ fps	1x1080p@25, 4xD1@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	DHCP (Auto)
Username	admin
Password	admin
HTTP port	80
ONVIF port	8899
RTSP port	554
RTSP string	rtsp://192.168.1.10:554/user=admin&password=admin&chan nel=1&stream=0.sdp?
Control port	34567
Configuration software	Partizan Device Manager
Monitoring program	Partizan Device Manager, Partizan CMS, Partizan VMS
Mobile software	Partizan Device Manager, Partizan Cloud Storage
Protocol integration	Partizan SDK, ONVIF 2.4+
Interface	
Display quality	1920x1080; 1440x900; 1280x1024; 1280x720; 1024x768
Video inputs	-
Video outputs	1ch VGA, 1ch HDMI
Audio inputs	-
Audio outputs	-
Alarm inputs	-
Alarm outputs	-
PTZ control	Control PTZ device by network
USB	2xUSB 2.0
Internal SATA, (max. 6Tb)	1
External SATA, (max. 6Tb)	-
External eSATA, (max. 6Tb)	-
Dimensions	
Size, mm	255x236x44
Weight, g	1800
Common	
Accessories	Optical mouse, power adapter, IR remote

Common (continued)		
Power supply	DC48V, A	1.5
	PoE/Class	4*RJ45/0
Housing material		Metal
Front material		Plastic
Operating temperature, °C		0 - +50
Warranty, years		3