



- IP network video recorder
- 16-channel realtime record
- 8Mp (4K) support
- 4xSATA (max. 8Tb)
- 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	NVT –1624	
Version	POE	
Maximum connected cameras, pcs.	16	
Operating system	Embedded Linux	
System resources	Pentaplex. Simultaneous multi-channel real-time recording, playback, network operation, USB backup	
Record		
Record, channels x resolution @ fps	16x5Mp@25, 16x3Mp@25, 8x8Mp@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	
Playback		
Playback archive records, channels x resolution @ fps	4x5Mp@25, 8x3Mp@25, 2x8Mp@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 (10/100/1000Base-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	4K; 1920x1080; 1440x900; 1280x1024; 1280x720; 1024x768	
Video inputs	-	
Video outputs	1ch VGA, 1ch HDMI	
Audio inputs	-	
Audio outputs	1 ch RCA	
Alarm inputs	-	
Alarm outputs	-	
PTZ control	Control PTZ device by network	
USB	2xUSB 3.0	
Internal SATA, (max. 8Tb)	4	
External SATA, (max. 8Tb)	-	
External eSATA, (max. 8Tb)	-	
Dimensions		
Size, mm	440x400x60	
Weight, g	4000	
Common		
Accessories	Optical mouse, power adapter, IR remote	
Power supply	Built-in	220V, 350W
	PoE/Class	16*RJ45/0
Housing material	Metal	
Front material	Plastic	
Operating temperature, °C	0 - +50	
Warranty, years	3	