



- IP network video recorder
- 64-channel realtime record
- 8Mp (4K) support
- 16xSATA (max. 8Tb)
- Hot swap, RAID 1 support
- 1xESATA (max. 8Tb)

Your manual is here:

<http://manuals.partizan.global>



Partizan software:

<http://apps.partizan.global>



System		
Model	NVT-6454	
Version	PRO	
Maximum connected cameras, pcs. (max/min resolution)	64	
Operating system	Embedded Linux	
Simultaneous multi-channel real-time recording	+	
Playback	+	
Network operation	+	
USB backup	+	
Record		
Record, channels x resolution @ fps	64x4K@25, 64x5.0Mp@25, 64x2.0Mp (1920x1080)@25, 64x1.3Mp (1280x960)@25, 64x1.0Mp (1280x720)@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	1x4K@25, 1x5.0Mp@25, 16x2.0Mp (1920x1080)@25, 16x1.3Mp (1280x960)@25, 16x1.0Mp (1280x720)@25	
Backup mode, network/USB	+/+	
Preview screen	1/4/9/16/24/64	
Record mode	Manual	+
	Alarm	+
	Motion Detection	+
	Schedule	+
Audio		
Audio compression	G.711A	
Two-way audio	+	
Network		
Network Interface	2ch RJ-45 (10/100/1000Base-T)	
Network functions	DHCP, PPPOE, DDNS, SMTP, SNTP, FTP, UPnP, P2P	
Languages supported	English	
Default IP address	192.168.1.10	
Default username	admin	
Default password	123456	
HTTP port	80	
RTSP port	554	
RTSP string	rtsp://admin:admin@192.168.33.41:554/H.264?ch=1&subtype=1	
Control port	8000	
Configuration software	Partizan (Setup Tool), Web interface (IE)	
Monitoring program	Partizan, Partizan CMS PRO	
Mobile software (support)	Partizan	
Protocol integration	Onvif 2.4+	
Interface		
Display quality	4K/5MP/3MP/1080P/960P/720P	
Video	Inputs	-
	Outputs	2ch HDMI, 1ch VGA
Audio	Inputs	1ch RCA
	Outputs	1ch RCA
Alarm	Inputs	16
	Outputs	4
PTZ control, port/protocol support	1xRS232	
USB	3xUSB2.0	
Internal SATA, pcs x max.Tb	16x8, Hot swap support	
External SATA, pcs x max.Tb	-	
External eSATA, pcs x max.Tb	1x8	
HDD operation mode	Single HDD, RAID 1	
Smart Functions		
Channels / Functions	-	
Dimensions		
Size, mm	437x483x143	
Weight, g	15000	
Common		
Accessories	Optical mouse	+
	Power adapter	+
	IR remote	+
Power supply	ATX 220V 250W 50-60HZ	
PoE/Class	-	
Housing material, plastic/metal	-/+	
Front material, plastic/metal	+/-	
Operating temperature, °C	0 - +50	
Warranty, years	3	