Partizan DM-816V SuperHD v5.1

EN

- Hybrid AHD DVR
- 16-channel
- AHD/TVI/CVI/CVBS/IP support
- 5.0Mp AHD support
- Smart functions support
- Support mobile monitoring: iOS & Android
- 1xSATA (max. 8Tb)
- ONVIF 2.4 protocol support
- Smart functions support
- 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		ADM-816V
Version		SuperHD v5.1
SKU		6628
Maximum connected cameras, pcs.		16
Operating system		Embedded Linux
Simultaneous multi-channel real-time recording		+
Playback		+
Network operation		+
USB backup		+
Operation modes		AHD/TVI/CVI/CVBS/IP
Record		
Record, channels x resolution @ fps	AHD	
	AHD + IP	16x5.0M-N@12+4x2.0Mp@25
	IP	16x2.0Mp@25, 4x5.0Mp@25
Record storage, HDD*/network		+/+
Video compression		H.264/ H265
Space occupation for 25 fps/1 channel	Video H.264	~202Gb(8Mp), ~150Gb(5Mp), ~120Gb(4Mp), ~80Gb(2Mp),
	Video H.265	~135Gb(8Mp), ~100Gb(5Mp), ~80Gb(4Mp), ~53Gb(2Mp),
	Audio	0.69Gb
*Please note, HDD is not included in the kit!		
Playback		
Playback archive records, channels x resolution @ fps	AHD	4x5.0M-N@6, 4x4.0M-N@8, 4xAHD-H@8
	AHD + IP	2x5.0M-N@6+2x2.0Mp@25, 2x4.0M-N@8+4x2.0Mp@25, 2xAHD-H@8+2x2.0Mp@25
	IP	4x2.0Mp@8
Backup mode, network/USB		+/+
Preview screen		1/4/8/9/16
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		Partizan MAC protocol /PPPoE/NTP/Email/IPFilter/DDNS/FTP /ARSP/Alarm Server/UPNP/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, WEB Interface (IE)
Monitoring program		Partizan
Mobile software (support)		Partizan
Protocol integration		Partizan SDK, ONVIF 2.4+

Interface		
Display quality		3840x2160;2560x1440;1920x1080; 1440x900; 1280x1024; 1280x720; 1024x768
Video	Inputs	16ch BNC
	Outputs	1ch VGA, 1ch HDMI
Audio	Inputs	2ch RCA
	Outputs	1ch RCA
Alarm	Inputs	-
	Outputs	-
PTZ control, port/protocol support		1xRS485 / Pelco P/D
USB		2xUSB2.0
Internal SATA, pcs x max.Tb		1x8
External SATA, pcs x max.Tb		-
External eSATA, pcs x max.Tb		-
Smart Functions		
Channels / Functions		16ch: Human Detection
Dimensions		
Size, mm		255x220x43
Weight, g		800
Common		
Accessories	Optical mouse	+
	Power adapter	+
	IR remote	-
Power supply	DC12V, A	3,0
	PoE/Class	-
Housing material, plastic/metal		-/+
Front material, plastic/metal		+/-
Operating temperature, °C		0 - +55
Warranty, years		3