



- Hybrid AHD DVR
- 4-channel
- AHD/TVI/CVI support
- 1xSATA (max. 6Tb)
- 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		<b>ADM – 44U</b>
Version		FullHD 4.2
Maximum connected cameras, pcs.		4
Operating system		Embedded Linux
System resources		Pentaplex. 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	4xAHD-H@12, 4xAHD-M@25
	AHD + IP	2xAHD-H@25+2x1080p@25, 4xAHD-M@25+4x960p@25
	IP	16x1080p@25, 16x960p@25, 4x5.0Mp@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), ~30Gb(960H), ~20Gb(D1), Audio: 0.69Gb
Playback		
Playback archive records, channels x resolution @ fps	AHD	4xAHD-H@12, 4xAHD-M@25
	AHD + IP	2xAHD-H@25, 2x1080p@25, 4xAHD-M@25, 4x960p@25
	IP	2x1080p@25, 4x960p@25, 1x5.0Mp@25
Backup mode		Network, USB
Preview screen		1/4/9
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		NTP/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&channel=1&stream=0.sdp?
Control port		34567
Configuration software		Partizan Device Manager
Monitoring program		Partizan Device Manager , Partizan CMS
Mobile software(support)		Partizan Device Manager , Partizan Cloud Storage
Protocol integration		Partizan SDK, ONVIF 2.4+
Interface		
Display quality		1920x1080; 1440x900; 1280x1024; 1280x720; 1024x768
Video inputs		4ch BNC
Video outputs		1ch VGA, 1ch HDMI
Audio inputs		4ch RCA
Audio outputs		1ch RCA
Alarm inputs		-
Alarm outputs		-
PTZ control		-
USB		2xUSB2.0
Internal SATA, (max. 6Tb)		1
External SATA, (max. 6Tb)		-
External eSATA, (max. 6Tb)		-
Dimensions		
Size, mm		255x236x44
Weight, g		1100
Common		
Accessories		Optical mouse, power adapter
Power supply	DC12V, A	2.0
	PoE/Class	-
Housing material		Metal
Front material		Plastic
Operating temperature, °C		0 - +55
Warranty, years		3