



- Hybrid AHD DVR
- 4-channel
- AHD/TVI/CVI/CVBS/IP support
- 2.0Mp AHD support
- 1xSATA (max. 8Tb)
- ONVIF 2.4 protocol support
- Support mobile monitoring: iOS & Android
- 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-44U	
Version	FullHD v5.0	
Maximum connected cameras, pcs.	4	
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	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	
Space occupation for 25 fps/1 channel (per day)	Video	~80Gb(1080p), ~46Gb(960p), ~34Gb(720p), ~30Gb(960H), ~20Gb(D1)
	Audio	0.69Gb
*Please note, HDD is not included in the kit!		
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	
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)	
Default username	admin	
Default 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, Partizan VMS	
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
	Outputs	1ch VGA, 1ch HDMI
Audio	Inputs	1ch RCA
	Outputs	1ch RCA
Alarm	Inputs	-
	Outputs	-
PTZ control, port/protocol support	-	
USB	2xUSB2.0	
Internal SATA, pcs x max.Tb	1x8	
External SATA, pcs x max.Tb	-	
External eSATA, pcs x max.Tb	-	
Dimensions		
Size, mm	210x200x49	
Weight, g	900	
Common		
Accessories	Optical mouse	+
	Power adapter	+
	IR remote	-
Power supply	DC12V, A	2.0
	PoE/Class	-
Housing material, plastic/metal	+ / -	
Front material, plastic/metal	+ / -	
Operating temperature, °C	0 - +55	
Warranty, years	3	