



- Hybrid AHD DVR
- 4-channel
- AHD/TVI/CVI/CVBS/IP support
- 5.0Mp 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	SuperHD v5.2	
SKU	1735	
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	4x5M-N@25, 4x4M-N@25, 4xAHD-H@25
	AHD + IP	4x5M-N@25+2x2Mp@25
	IP	16x2Mp@25, 8x5.0Mp@25
Record storage, HDD*/network	+ / +	
Video compression	H.264/H.265	
Space occupation for 25 fps/1 channel (per day)	Video H.264	~202Gb(8Mp), ~150Gb(5Mp), ~120Gb(4Mp), ~80Gb(2Mp), ~20Gb(D1)
	Video H.265	~135Gb(8Mp), ~100Gb(5Mp), ~80Gb(4Mp), ~53Gb(2Mp), ~14Gb(D1)
	Audio	0.69Gb
*Please note, HDD is not included in the kit!		
Playback		
Playback archive records, channels x resolution @ fps	AHD	2x5M-N@25, 2x4M-N@25, 2xAHD-H@25
	AHD + IP	2x5M-N@25, 2x2Mp@25
	IP	2x2Mp@25, 1x5Mp@25
Backup mode, network/USB	+ / +	
Preview screen	1/4	
Record mode	Schedule	Regular / Motion Detection / Alarm
	Manual	+
	Disabled	+
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	Arabic, Czech, English, French, German, Hebrew, Hungarian, Italian, Polish, Romanian, Russian, Spanish, Ukrainian	
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+ (Profile S)	
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	2xUSB1.1	
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	

***Note: the functions, interface, component parts and the working sequence of the device are subject to alteration without prior notice from the manufacturer due to updates of the device itself as well as its software**