



Partizan ADM-88V SuperHD v7.0 is an 8-channel network video recorder from the Cloud series supporting hybrid recording configurations with AHD and IP cameras. The unit features H.264 and H.265 video compression with G711A audio codec and supports two-way audio communication. Recording modes include 8 channels at 5.0MP resolution at 25fps for IP or hybrid configurations combining 8 AHD channels at 5M-N with 4 additional IP channels at 2MP. The recorder provides VGA and HDMI video outputs with display resolutions up to 1920x1080, accommodates one internal HDD up to 14TB, and includes cloud functionality with remote access and cloud recording capabilities. The desktop unit with metal housing operates from -40°C to 60°C and requires 12V DC power at 2000mA consumption.

Product details	
Model	ADM-88V
Version	SuperHD v7.0
SKU	3625
Series	Cloud series
Encoder	
Maximum cameras	8 pcs
Recording modes (AHD)	8x5.0M-N@12 fps, 8x4.0M-N@15 fps, 8xAHD-H@15 fps
Recording modes (AHD + IP)	8x5M-N@12 fps + 4x2MP@25 fps
Recording modes (IP)	16x2.0MP@25 fps, 8x5.0MP@25 fps
Video codec	H.264, H.265
Audio codec	G711A
Two-way audio	yes
Graphical user interface	
Display resolution	1920x1080, 1440x900, 1280x1024, 1280x720, 1024x768
Video splitter modes	1, 4, 8, 9
Languages	Arabic, Czech, English, French, German, Hebrew, Hungarian, Italian, Polish, Romanian, Russian, Spanish, Ukranian

Storage	
Internal HDD	1 x 14 TB
HDD storage (important note)	For reliable 24/7 operation, it is strongly recommended to use HDDs specifically designed for video surveillance systems. Hard disk drive is not included in the package.
Network	
Network interfaces	RJ-45 (10/100Base-T)
Network functions	PPPoE, NTP, Email, IP FILTER, DDNS, FTP, AlarmServer, UPnP, RTP/RTSP
Default IP address	DHCP
HTTP(s) port	80
Control port	34567
RTSP port	554
RTSP URL	rtsp://IP:PORT/user=LOGIN&password=PASSWORD&channel=1&stream=0.sdp
Default credentials	
Default login	admin
Default password	admin
Software	
Smart analytics	Motion detection
Smart analytics (important note)	Smart alarms can only be used with Cloud-series IP cameras
Cloud abilities	Remote access, Cloud recording, PUSH notifications
Desktop apps	Partizan, Setup Tool
Mobile app	Partizan
Web browsers	Google Chrome, Edge
Web browser usage (important note)	Web browser access requires Partizan ActiveX installation for device setup and live view. Available at <a href="http://www.apps.partizan.global">www.apps.partizan.global</a>
External interfaces	
Video input	8 x BNC
Video output	VGA, HDMI

Audio inputs	1
Audio outputs	1
USB ports	2 x USB 2.0
<b>Mechanical specifications</b>	
Form factor	Desktop
Front panel material	Plastic
Housing material	Metal
Dimension	255 x 225 x 46 mm
Weight	700 g
<b>Power</b>	
DC power source	12 V
DC consumption	2000 mA
DC power supply	Included
<b>Operating conditions</b>	
Humidity range	20-95% RH (non-condensing)
Operating temperature	-40 - 60 °C
Storage temperature	-40 - 60 °C
<b>Common</b>	
Package contents	Optical mouse, Power adapter
Warranty	3 years