



AHDVR008A08B

XVR 8 INPUTS 8MP, AI, 1 TB HDD



"5-hybrid stand-alone digital video recorder (AHD/TVI/CVI/CVBS/IP), 8 x 8MP analogue video inputs and 8 x 8MP IP video channels. Compression H.264/H.265. Compatible with browsers: IE/Google Chrome/Edge/Firefox/Safari. 12 V power supply unit included. This DVR connects to Comelit servers protected by AWS services."

AWARDS





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MAIN FEATURES

Video inputs	8 BNC (AHD/TVI/CVI/CVBS, 4K@15fps, 5MP@20fps, 4MP/3MP/2MP/HD@30fps) + 8 IP (4K max@30fps). Max IP: 0 BNC (AHD/TVI/CVI/CVBS) + 16 IP (4K@30 fps)
Main video output	1 (VGA - 1920x1080@60Hz), 1 (HDMI - 4K@30Hz)
Spot video output	1 (BNC, Spot/Mirror)
Audio Inputs/Outputs	8 (RCA) / 1 (RCA)
Alarm Inputs/Outputs	8/2
Video compression	H.264, H.265
Playback / recording frame rate	BNC: 4K@7fps, 5MP/4MP/3MP@12fps, 2MP/HD@25fps. IP: 4K max@25fps
HDD supplied size	1TB (10TB max)
Additional Hard Disks (SATA)	1 (10TB max)

SOFTWARE/FIRMWARE SPECIFICATIONS

Operating system	Linux embedded
Recording methods	Automatic, manual, programmed, event
Recording type	Dual streaming
Maximum number of channels being played simultaneously	4@4K max (main stream), 8@sub stream
Protocols supported	DDNS, Comelit DNS, DHCP, HTTP, HTTPS, NTP, PPPoE, SMTP, TCP/IP, UPnP, ONVIF
IP assignment	Manual, DHCP
Encrypted transmission	HTTPS, SSL, RSA+AES
Max bandwidth (Mbps)	64 (IN) / 96 (OUT)
Remote control via browser	Edge, Firefox, Chrome, Safari
Remote control by software	Comelit CCTV Manager
Remote control by mobile	APP Comelit CCTV
Users connected at the same time	6
Main functions	Video analysis (only with dedicated cameras)



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FUNCTIONS

Motion detection	396
Anti-tampering	Yes
Privacy zones (n°)	4
Loss of video signal	Yes
System log	Yes
E-mail notification	Yes
Pre-event recording	5 seconds

HARDWARE SPECIFICATIONS

Type of connections/ports	1 x Ethernet 10/100/1000 Mbit/s, 2xUSB 2.0, 1xRS485
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GENERAL DATA

Max absorption (W)	16
Power supply voltage (VDC)	12
Supply voltage (VAC)	100÷240, 50÷60Hz
Height (mm)	45
Width (mm)	380
Depth (mm)	268
Product weight (g)	1850
Type of finishing materials	Metallic
Product color	Black
Operating temperature (°C)	-10 ÷ 50
Operating humidity (RH max) (%)	25 ÷ 90
Supplied accessories	Power supply, Mouse, Rack mounting brackets
System backup	USB 2.0