



AHDVR016A08ASL

XVR 16CH 8MP NO HDD



Stand-alone 5-hybrid (AHD/TVI/CVI/CVBS/IP) DVR, 16 analog video inputs and 8 IP video inputs.



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MAIN FEATURES

Video inputs	16 BNC (AHD/TVI/CVI/CVBS, 4K@15fps, 5MP@20fps, 4MP/3MP/2MP/HD@30fps) + 8 IP (4K max@30fps)
Main video output	1(VGA, 1920x1080@60 Hz), 1(HDMI 1920x1080@60Hz, 4K@30Hz)
Spot video output	1 (BNC, Spot/Mirror)
Audio Inputs/Outputs	8 (RCA) / 1 (RCA)
Alarm Inputs/Outputs	16/4
Video compression	H.264, H.265
Playback / recording frame rate	BNC: 4K@7fps, 5MP/4MP/3MP@12fps, 2MP/HD@25fps. IP: 4K max@25fps
Additional Hard Disks (SATA)	2 (2x8TB 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
IP assignment	Manual, DHCP
Encrypted transmission	HTTPS, SSL, RSA+AES
Max bandwidth (Mbps)	64 (IN) / 96 (OUT)
Remote control via browser	Internet Explorer
Remote control by software	Comelit Advance VMS
Remote control by mobile	app Comelit Advance (Android, iOS)
Users connected at the same time	10
Video analytics	Object detection (with IPCAM), Exception (with IPCAM), Line crossing, Intrusion



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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)	25
Power supply voltage (VDC)	12
Supply voltage (VAC)	100÷240, 50÷60Hz
Height (mm)	45
Width (mm)	380
Depth (mm)	268
Product weight (g)	1450
Type of finishing materials	Metallic
Product color	Black
Operating temperature (°C)	-10 ÷ 50
Operating humidity (RH max) (%)	25 ÷ 90
Supplied accessories	Power supply, Mouse, Remote control, Rack mounting brackets
System backup	USB 2.0