AHDVR016S08ASL

XVR 16 INPUTS 4K, NO HDD

5-hybrid stand-alone digital video recorder (AHD/TVI/CVI/CVBS/IP), 16 analogue video inputs or 14 analogue video inputs and 2 IP video inputs or 12 analogue video inputs and 4 IP video inputs or 10 analogue video inputs and 6 IP video inputs or 8 analogue video inputs and 8 IP video inputs or 6 analogue video inputs and 10 IP video inputs or 4 analogue video inputs and 12 IP video inputs or 2 analogue video inputs and 14 IP video inputs or 32 IP video inputs.

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MAIN FEATURES

Video inputs	16 BNC / 32 IP (4K max) / 14 BNC+2 IP (4K max) / 12 BNC+4 IP (4K max) / 10 BNC+6 IP (4K max) / 8 BNC+8 IP (4K max) / 6 BNC+10 IP (4K max) / 4 BNC+12 IP (4K max) / 2 BNC+14 IP (4K max)
Main video output	1 (HDMI), 1 (VGA)
Audio Inputs/Outputs	6 (RCA) / 1 (RCA), G.711u, 64 kbps
Alarm Inputs/Outputs	4/1
Video compression	H.264 / H.264+ / H.265 / H.265+ (128÷8192 kbps)
Playback / recording frame rate	BNC: 16 (4K@8fps, 5MP@12fps, 4MP@15fps, 3MP@18fps, 2MP@25fps, HD@25fps). IP: 17 (4K), 26 (5MP), 32 (4MP, 3MP, 2MP, HD) @25fps
Additional Hard Disks (SATA)	2 (2 x 16TB max)

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SOFTWARE/FIRMWARE SPECIFICATIONS

Operating system	Linux embedded
Recording methods	Auto, manual, scheduled, motion
Recording type	Dual streaming
Maximum number of channels being played simultaneously	BNC: 8 (4K@8fps, 5MP@12fps, 4MP@15fps, 3MP@18fps, 2MP@30fps, HD@30fps). MIX: 2 (4K@30fps), 3 (5MP@30fps), 4 (4MP@30fps, 3MP@30fps, 2MP@30fps, HD@30fps). IP: 2 (4K), 3 (5MP), 4 (4MP), 6 (3MP), 9 (2MP, HD)@30fps
Protocols supported	DDNS, Comelit DNS, DHCP, FTP, HTTP, NTP, PPPoE, RTCP, RTP, RTSP, SMTP, TCP/IP, UPnP
IP assignment	DHCP, manual
Encrypted transmission	SSL
Max bandwidth (Mbps)	160
Remote control via browser	Internet Explorer
Remote control by software	Comelit Smart CMS
Remote control by mobile	app Comelit View Smart (Android, iOS)
Users connected at the same time	3
Main functions	Digital zoom, Camera control through coax cable via UTC protocol, Watermarking, Instant playback function

FUNCTIONS

Motion detection (zones)	396
Privacy zones (n°)	3
Loss of video signal	Yes
Gestion PTZ par RS485 (protocoles Pelco-P, Pelco-D)	Yes (Pelco-P, Pelco-D)
System log	Yes
E-mail notification	Yes
Pre-event recording	5÷30 seconds

Technical specifications are subject to change without prior notice and refer to the latest version of the product released.

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HARDWARE SPECIFICATIONS

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

GENERAL DATA

Max absorption (W)	17
Power supply voltage (VDC)	12
Supply voltage (VAC)	100÷240, 50÷60Hz
Height (mm)	46
Width (mm)	295
Depth (mm)	310
Product weight (g)	4000
Type of finishing materials	Metallic
Product color	Black
Operating temperature (°C)	-10 ÷ 55
Operating humidity (RH max) (%)	25 ÷ 90
Supplied accessories	Power supply, Mouse
System backup	USB 2.0