



IPNVR008S08PA

NVR 8CH, 4K, POE, 2TB HDD



Stand-alone NVR with 16 IP inputs 4K (8 PoE), ONVIF 2.4 compatible.



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MAIN FEATURES

Video inputs	16 (4K, 8 PoE)
Main video output	1 (HDMI - 4K@30Hz), 1 (VGA, 1920x1080@60 Hz)
Audio Inputs/Outputs	1 (RCA) / 1 (RCA) [G.711u / G.711a / ADPCM_DVI4 (64 kbps)]
Video compression	H.264 / H.264+ / H.265 / H.265+ (64÷15000 kbps)
Playback / recording frame rate	10 (4K), 14 (5MP), 16 (4MP / 3MP / 2MP / FULL-HD / HD) @25fps
HDD supplied size	2TB (8TB max)
Additional Hard Disks (SATA)	1 (8TB max)

SOFTWARE/FIRMWARE SPECIFICATIONS

Operating system	Linux embedded
Recording methods	Auto, manual, scheduled, motion
Recording type	Dual streaming
Maximum number of channels being played simultaneously	1 (4K / 5MP@30fps), 2 (4MP / 3MP@30fps), 4 (FULL-HD / HD@30fps)
Protocols supported	Comelit DNS, DDNS, DHCP, FTP, HTTP, NTP, P2P, PPPoE, RTSP, SMTP, TCP/IP, UPnP, RTP, RTCP
IP assignment	Manual, DHCP
Encrypted transmission	SSL
Max bandwidth (Mbps)	80
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	Watermarking, Digital zoom, Instant playback function

FUNCTIONS

Motion detection (zones)	396
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FUNCTIONS

Privacy zones (n°)	3
Loss of video signal	Yes
System log	Yes
E-mail notification	Yes
Pre-event recording	5 ÷ 30 seconds

HARDWARE SPECIFICATIONS

Type of connections/ports	1 x Ethernet 10/100/1000 Mbit/s, 2xUSB 2.0, 8xEthernet 10/100 Mbit/s PoE (IEEE 802.3af, 100W max), 8xEthernet 10/100 Mbit/s
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GENERAL DATA

Max absorption (W)	130
Supply voltage (VAC)	100 ÷ 240, 50 ÷ 60Hz
Height (mm)	46.00
Width (mm)	295.00
Depth (mm)	310.00
Weight (g)	4000.00
Type of finish	Metallic
Colour	Black
Operating temperature (°C)	-10 ÷ 55
RH max operating humidity (%)	90
Supplied accessories	Power supply, Mouse
System backup	USB 2.0