

# **AHD Recorder**

NHDR-5208AHD



# FUNCTIONS



HDD

COMPATIBILITY



# **KEY FEATURES**

•Video channels: 8. audio channels: 8 •Recording speed up to 200 fps •Internal HDDs mount: up to 2 •Monitor outputs (main): 2 Advanced network software • Supports 700 TVL analog cameras (960H • Supports HD analog cameras (720p, 108 •IP cameras support (hybrid mode)

DIMENSIONS	
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	Video
×2	Video Input
lonitor	Monitor Output
	IP Streams
	Supported IP resolution
	Audio
	Audio Input/Output
	Recording
	Compression
	Recording Speed
	IP recording speed
	IP stream size
	Recording Mode
	Schedule
	Prealarm/postalarm
	Playback
	Playback speed
	IP playback speed
	Recorded Data Search
	Backup
	Backup Methods
	Backup File Format
COLIN	Storage
960H)	- Internal storage
1080p)	Total Internal Capacity
	Alarm
	Alarm Input/Output
	System Reaction to Alarm Events
	Network
	Network Interface
50 mm	PC/MAC Software
	Mobile applications
	Number of Simultaneous Connections
	PTZ
	PTZ Ports
	PTZ Protocols
	PTZ Functions
	Auxiliary Interfaces
340 mm	USB Ports
54011111	Operating system
	Operating System
	OSD
	Control
	System Diagnostic
	Installation parameters
	Dimensions (mm)
	Weight
	Power Supply
	Power Consumption
	Operating Temperature

Video

V+A Monit



## 8 × BNC

main (split screen, full screen, sequence): 1 x HDMI (FullHD), 1 x VGA (FullHD) hybrid mode: 8 x BNC + 4 x IP max. 1920 x 1080

8 x RCA (Line-in)/1 x HDMI, 1 x RCA

### H.264

200 fps (960 x 576 - 960H) 200 fps (1280 x 720 - HD) 200 fps (1920 x 1080 - FullHD)

hybrid mode: 100fps hybrid mode: 32 Mb/s in total from all IP cameras continuous, triggered by: REC/PANIC button, alarm input, motion detection individual settings for: each camera, each day of the week, configuration with an accuracy of: 30 min possibility of combining individual recording modes up to 3 s/up to 5 min

200 fps 100 fps by date/time, events, object appearance/disappearance

USB port (HDD or Flash memory), network BMP, AVI, H264

available mount: 2 x HDD 3.5" SATA \*\* 12 TB

8/1 relay type buzzer, e-mail, alarm output activation, screen message, recording activation

1 x Ethernet - RI-45 interface, 10/100 Mbit/s NMS, Internet Explorer, NHDR-5000 Viewer, Firefox, Opera/Safari RxCamView (iPhone, Android) up to 3 (live monitoring: 3, playback: 3, configuration: 3)

1 x RS-485 Pelco-D, Pelco-P pan/tilt/zoom, preset commands, patterns

2 x USB 2.0,

Linux languages: Polish, English front panel, PC mouse and IR remote controller (in-set included), network, NV-KBD50 keyboard automatic control of: HDDs

380 (W) x 50 (H) x 340 (D) 1.5 kg (without HDDs) 12 VDC (100 ~ 240 VAC/12 VDC PSU in-set included) 30 W (with 2 HDDs) -10°C ~ 45°C

\* Support both high definition analog cameras (720p, 1080p) and standard resolution cameras (960H). Detailed information in user's manual.
\*\* List of compatible HDD models and maximum of their capacities is available in section DOWNLOADABLE FILES.

Hybrid mode available from NHDR5208AHD\_V160513 firmware.