

# **AHD Recorder**

NHDR-5208AHD



### FUNCTIONS



#### COMPLIANCE

Compatible

## **KEY FEATURES**

•Video channels: 8. audio channels: 8 •Recording speed up to 200 fps Internal HDDs mount: up to 2
Monitor outputs (main): 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)



x2 Monitor	Video	
	Video Input	8 x BNC
	Monitor Output	main (split screen, full
	IP Streams	hybrid mode: 8 x BNC
	Supported IP resolution	max. 1920 x 1080
	Audio	
	Audio Input/Output	8 x RCA (Line-in)/1 x H
	Recording	
	Compression	H.264
	Recording Speed	200 fps (960 x 576 - 9 200 fps (1280 x 720 - 200 fps (1920 x 1080
	IP recording speed	hybrid mode: 100fps
	IP stream size	hybrid mode: 32 Mb/s
	Recording Mode	continuous, triggered
	Schedule	individual settings for: possibility of combinin
	Prealarm/postalarm	up to 3 s/up to 5 min
	Playback	
	Playback speed	200 fps
	IP playback speed	100 fps
els: 8	Recorded Data Search	by date/time, events,
	Backup	
	Backup Methods	USB port (HDD or Flash
	Backup File Format	BMP, AVI, H264
(0.0011)	Storage	
as (960H) 20p, 1080p) e)	Internal storage	available mount: 2 x H
	Total Internal Capacity	12 TB
	Alarm	
	Alarm Input/Output	8/1 relay type
	System Reaction to Alarm Events	buzzer, e-mail, alarm o
	Network	
1 50	Network Interface	1 x Ethernet - RJ-45 inf
↓ 50 mm	PC/MAC Software	NMS, Internet Explorer
	Mobile applications	RxCamView (iPhone, A
	Number of Simultaneous Connections	up to 3 (live monitorin
	PTZ	
<b>^</b>	PTZ Ports	1 x RS-485
	PTZ Protocols	Pelco-D, Pelco-P
	PTZ Functions	pan/tilt/zoom, preset c
	Auxiliary Interfaces	
340 mm	USB Ports	2 x USB 2.0
	Operating system	
	Operating System	Linux
	OSD	languages: Polish, Eng
	Control	front panel, PC mouse
	System Diagnostic	automatic control of: H
	Installation parameters	
	Dimensions (mm)	380 (W) x 50 (H) x 340
	Weight	1.5 kg (without HDDs)
	Power Supply	12 VDC (100 ~ 240 VA
	Power Consumption	30 W (with 2 HDDs)
	Operating Temperature	-10°C ~ 45°C
	* Support both high definition analog cameras (720p, 1080p) and standard resolution cameras (960H). Detail	iled information in user's

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

Hybrid mode available from NHDR5208AHD\_V160513 firmware.



#### 8 x BN ull screen, sequence): 1 x HDMI (FullHD), 1 x VGA (FullHD) IC + 4 x IP

HDMI, 1 x RCA

960H) - HD) 0 - FullHD)

/s in total from all IP cameras by: REC/PANIC button, alarm input, motion detection r: each camera, each day of the week, configuration with an accuracy of: 30 min ing individual recording modes

, object appearance/disappearance

sh memory), network

HDD 3.5" SATA \*\*

output activation, screen message, recording activation

nterface. 10/100 Mbit/s er, NHDR-5000 Viewer, Firefox, Opera/Safari Android) ng: 3. playback: 3. configuration: 3)

commands, patterns

nglish e and IR remote controller (in-set included), network, NV-KBD50 keyboard HDDs

40 (D) AC/12 VDC PSU in-set included)