

AHD Recorder

NHDR-3108AHD



FUNCTIONS







227 mm

Installation parameters Dimensions (mm)

Power Consumption

Weight Power Supply











KEY FEATURES

- •Video channels: 8, audio channels: 4
- •Recording speed up to 200 fps **
 •Internal HDDs mount: up to 1
 •Monitor outputs (main): 2

- •Advanced network software
 •Supports 700 TVL analog cameras (960H)
 •Supports HD analog cameras (720p)

DIMENSIONS







,	/ideo	
		8 x BNC
	/ideo Input Honitor Output	main (split screen, full screen, sequence): 1 x HDMI (FullHD), 1 x VGA (FullHD)
		main (split screen, full screen, sequence): 1 x HDMI (FullHD), 1 x VGA (FullHD)
	Audio	
1	Audio Input/Output	4 x RCA (Line-in)/1 x HDMI, 1 x RCA
F	Recording	
(Compression	H.264
F	Recording Speed **	200 fps (464 x 288), 200 fps (928 x 288), 200 fps (928 x 576), 200 fps (1280 x 720)
F	Recording Mode	continuous, triggered by: REC/PANIC button, motion detection
9	Schedule	individual settings for: each camera, each day of the week, configuration with an accuracy of: 30 min, possibility of combining individual recording modes
F	Prealarm/postalarm	up to 3 s/up to 5 min
	Playback	
F	Playback Speed	120 fps
F	Recorded Data Search	by date/time, events, object appearance/disappearance
	Backup	
E	Backup Methods	USB port (HDD or Flash memory), network
E	Backup File Format	BMP, AVI, H264
9	Storage	
1	nternal storage	available mount: 1 x HDD 3.5" SATA ***
1	Total Internal Capacity	6 TB
,	Alarm	
9	System Reaction to Alarm Events	buzzer, e-mail, screen message, recording activation
1	Network	
1	letwork Interface	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s
F	PC/MAC Software	NMS, Internet Explorer, NHDR-5000 Viewer, Firefox, Opera/Safari
1	Mobile applications	RXCamLink (iPhone, Android)
1	lumber of Simultaneous Connections	up to 3 (live monitoring: 3, playback: 3, configuration: 3)
PTZ		
F	PTZ Ports	1 x RS-485
F	PTZ Protocols	Pelco-D, Pelco-P
F	PTZ Functions	pan/tilt/zoom, preset commands, patterns
	Auxiliary Interfaces	
ι	JSB Ports	2 x USB 2.0,
(Operating system	
(Operating System	Linux
n (DSD	languages: Polish, English
	Control	front panel, PC mouse and IR remote controller (in-set included), network, NV-KBD50 keyboard
9	System Diagnostic	automatic control of: HDDs

300 (W) x 53 (H) x 227 (D)

20 W (with 1 HDD)

12 VDC (100 ~ 240 VAC/12 VDC PSU in-set included)

- * Support both high definition analog cameras (720p) and standard resolution cameras (960H). Detailed information in user's manual ** Recording is limited to 15 fps per channel during playback.

 ** List of compatible HDD models and maximum of their capacities is available in section DOWNLOADABLE FILES.