

AHD Recorder

NHDR-5004AHD



FUNCTIONS

2 ×1







53 mm

227 mm





HDD FPS



KEY FEATURES

- •Video channels: 4, audio channels: 4
- •Recording speed up to 100 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







	Video	
	Video Input	4 x BNC
	Monitor Output	main (split screen, full screen, sequence): 1 x HDMI (FullHD), 1 x VGA (FullHD)
	Audio	
	Audio Input/Output	4 x RCA (Line-in)/1 x HDMI, 1 x RCA
	Recording	
	Compression	H.264
	Recording Speed	100 fps (464 x 288), 100 fps (928 x 288), 100 fps (928 x 376), 100 fps (928 x 376), 100 fps (1280 x 720)
	Recording Mode	continuous, triggered by: REC/PANIC button, alarm input, motion detection
	Prealarm/postalarm	up to 3 s/up to 5 min
	Playback	
	Playback Speed	100 fps
	Recorded Data Search	by date/time, events, object appearance/disappearance
	Backup	
	Backup Methods	USB port (HDD or Flash memory), network
	Backup File Format	BMP, AVI, H264
	Storage	
	Internal storage	available mount: 1 x HDD 3.5" SATA **
	Total Internal Capacity	4 TB
	Alarm	
	Alarm Input/Output	4/1 relay type
	System Reaction to Alarm Events	buzzer, e-mail, alarm output activation, screen message, recording activation
	Network	
	Network Interface	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s
	PC/MAC Software	NHDR-5000 Viewer/-
	Mobile applications	RXCamLink (iPhone, Android)
	Number of Simultaneous Connections	up to 3 (live monitoring: 3, playback: 3, configuration: 3)
	PTZ	
	PTZ Ports	1 x RS-485
	PTZ Protocols	Pelco-D, Pelco-P
	PTZ Functions	pan/tilt/zoom, preset commands, patterns
	Auxiliary Interfaces	
	USB Ports	2 x USB 2.0,
	Operating system	
	Operating System	Linux
	Operation Mode	quadruplex
n	OSD	languages: Polish, English
	Control	front panel, PC mouse and IR remote controller (in-set included), network
	System Diagnostic	automatic control of: HDDs
	Installation parameters	
	Dimensions (mm)	300 (W) x 53 (H) x 227 (D)
	Weight	1.1 kg (without HDD)
	Power Supply Power Consumption	12 VDC (100 ~ 240 VAC/12 VDC PSU in-set included) 20 W (with 1 HDD)
	Operating Temperature	-10°C ~ 45°C
	operating reinperature	-10 C ·· 40 C

^{*} Support both high definition analog cameras (720p) 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.