

NHDR-5132AHD

AHD Recorder



FUNCTIONS



Video

KEY FEATURES

•Video channels: 32, audio channels: 4 •Recording speed: up to 800 fps (AHD), up to 200 fps (IP) •Internal HDDs mount: up to 4 •Monitor outputs: 2 (2 x main, 1 x spot) •Advanced network software •Supports HD analog cameras (720p, 1080p) •IP cameras support (hybrid mode) •PIR cameras support •Supports POS devices

DIMENSIONS





	Video	
D	Video Input	32 x BNC
м	Operating mode	AHD 1080p, AHD 720p, analog 960H
∕×4	Monitor Output	main (split screen, full screen, sequence): 1 x HDMI (4K U spot: 1 x VGA (HD) interchangeably to main output
ludio	IP Streams	DVR mode: 32 x BNC + 0 x IP hybrid mode: 32 x BNC + 8 x IP
	Supported IP resolution	max. 2688 x 1520
	Audio	
	Audio Input/Output	4 x RCA (Line-in)/1 x HDMI, 1 x RCA
	Recording	
	Compression	H.264
l), up to	Recording Speed	800 fps (960 x 576 - 960H) 800 fps (1280 x 720 - HD)
, up to		480 fps (1920 x 1080 - FuliHD)
	IP recording speed	hybrid mode: 200fps
:)	IP stream size	hybrid mode: 32 Mb/s in total from all IP cameras
,	Recording Mode	continuous, triggered by: REC/PANIC button, alarm input,
L080p)	Schedule	individual settings for: each camera, each day of the wee possibility of combining individual recording modes
	Prealarm/postalarm	up to 3 s/up to 5 min
	Playback	
	Playback speed	400 fps
	IP playback speed	200 fps
	Recorded Data Search	by date/time, events, object appearance/disappearance,
	Backup	
	Backup Methods	USB port (HDD or Flash memory), network
, 73	Backup File Format	BMP, MP4, AVI, H264
ÎΒ	Storage	
ΎΒ	Internal storage	available mount: 4 x HDD 3.5" SATA
	Total Internal Capacity	24 TB
	External storage	1 x eSATA
	Total External Capacity	24 TB
	Alarm	
	Alarm Input/Output	8/1 relay type
μ		
	Motion Detection System Reaction to Alarm Events	36 x 44 grid, individual settings of sensitivity, PIR camera buzzer, e-mail, alarm output activation, screen message,
		buzzer, e-mail, alarm output activation, screen message,
	Network	
375 mm	Network Interface	1 x Ethernet - RJ-45 interface, 10/100/1000 Mbit/s
B	PC/MAC Software	NMS, Internet Explorer, NHDR-5000 Viewer/NHDR-5000 V
3	Mobile applications	RxCamView (iPhone, Android)
	Number of Simultaneous Connections	up to 5 (live monitoring: 5, playback: 1, configuration: 5)
	Bandwidth	32 Mb/s in total to all client workstations
¥	PTZ	
	PTZ Ports	1 x RS-485
	PTZ Protocols	Pelco-D, Pelco-P
	PTZ Functions	pan/tilt/zoom, preset commands, patterns
	COAX	
	COAX Functions	menu, zoom, focus, PTZ
	POS	
	Number of POS channels	4
	POS Interface	Ethernet
	POS Functions	display text on the video, keyword search, export text with
	Auxiliary Interfaces	display text on the flace, keyword scaren, export text in
	USB Ports	1 x USB 3.0, 1 x USB 2.0,
	Operating system	
	Operating System	Linux
	OSD	languages: Polish, English, Russian, others
	Control	PC mouse and IR remote controller (in-set included), netw
	System Diagnostic	automatic control of: HDDs, camera connection loss
	Installation parameters	
	Dimensions (mm)	375 (W) x 73 (H) x 340 (D)
	Weight	2.8 kg (without HDDs)
	Power Supply	12 VDC (100 ~ 240 VAC/12 VDC PSU in-set included)
	Power Consumption	50 W (with 4 HDDs)
	Operating Temperature	-10°C ~ 45°C

List of compatible HDD models and maximum of their capacities is available in section DOWNLOADABLE FILES. Multistandard and ESATA is available in DVR from serial No 1704.. POS feature available from NHDS132AHD y1001252 W firmware. One of the functions: SPOT monitor, POS cain be switched on at once. Recording speed may be limited in POS mode.



UltraHD), 1 x VGA (FullHD),

ut, motion detection, PIR alarm eek, configuration with an accuracy of: 30 min,

, POS

ras support e, recording activation

Viewe

with the video

twork, NV-KBD50 keyboard