

Multistandard AHD Recorder

NHDR-5108AHD





FUNCTIONS













- •Video channels: 8, audio channels: 8 •Recording speed: up to 200 fps (AHD), up to
- 300 fps (IP)
- •Internal HDDs mount: up to 2
- Monitor outputs (main): 2
 Supports HD analog cameras (720p, 1080p)
 Supports AHD, TVI, CVI cameras
 IP cameras support (hybrid mode)

- •PIR cameras support

DIMENSIONS





COAX COAX Functions

Control

Weight

Power Supply

Auxiliary Interfaces USB Ports

Operating system Operating System OSD

System Diagnostic

Installation parame Dimensions (mm)

Power Consumption

Operating Temperature



Video Injust Operating mode Anti 1809p, TV 1889p, CV 1289p, analog 956H Monitor Output P Streams P Processor & SHIC + 0 x P P P P P P P P P P P P P P P P P P P		Video	
Paramay mode		Video Input	8 x BNC
Perconding Super Perconding			AHD 1080p, TVI 1080p, CVI 1080p, analog 960H
Pisternam Pist			
Audio		IP Streams	DVR mode: 8 x BNC + 0 x IP hybrid mode: 8 x BNC + 4 x IP
Audio Input/Output		Supported IP resolution	
Recording		Audio	
Compression H. 264 Recording Speed 200 (sp 1860 x 276 - 96(H)) 200 (sp 1800 x 276 - 96(H)) 200 (sp 1800 x 276 - 96(H)) 200 (sp 1820 x 1809 - 1900 x 1		Audio Input/Output	8 x RCA (Line-in)/1 x HDMI, 1 x RCA
Recording Speed 200 fps (960 x 57.4 - 960H) 2109 x 700 x 100 x	1	Recording	
Recording Speed 200 fps (960 x 57.4 - 960H) 2109 x 700 x 100 x		Compression	H.264
Precording speed Precording speed Precording speed Precording south Precording			200 fps (960 x 576 - 960H) 200 fps (1280 x 720 - HD)
Process AND AND INTEGRAL SECTION AND INTEGRAL SEC		IP recording speed	hybrid mode: 100fps IP mode: 300fps
Schedule possibility of combining individual settings for each camera. acth day of the week, configuration with an accuracy of: 30 in possibility of combining individual recording modes Prealarm/postalarm up to 3 klup to 5 min Playback Playback Speed 200 fps Recorded Data Search by date/time, events, object appearance/disappearance Backup Backup Herbods USB port (HDD or Flash memory), network Backup Fle Fornat BMP, MPA, AVI, H264 Storage Internal storage In		IP stream size	
Prealamy(postalarm postalarm postalarm postalarm playback prealamy(postalarm playback pseed playback speed 200 fps pack playback speed 200)	Recording Mode	continuous, triggered by: REC/PANIC button, alarm input, motion detection, PIR alarm
Playback speed 200 fps Playback speed 200 fps Recorded Data Search by date/time, events, object appearance/disappearance Backup Backup Methods USB port (HDD or Flash memory), network Backup Fire Format BMP, MPA, AVI, H264 Storage Internal Storage available mount: 2 x HDD 3.5" SATA Total Internal Capacity 16 TB External storage 1 x eSATA Total Internal Capacity 17 TB External Storage 1 x eSATA Alarm Alarm Alarm Alarm Input/Output 8/1 relay type Motion Detection System Reaction to Alarm Events buzzer, e-mail, alarm output activation, screen message, recording activation Network Network Interface 1 x Ethernet - B/45 interface, 10/100 Mbit/s PC/MAC Software Mobile applications PC Records 1 x RSA#S Bandwidth 32 Mb/s in total to all client workstations PTZ PTZ PTZ Protocols PTZ Protocols PEICO-D, Pelco-P	-	Schedule	individual settings for: each camera, each day of the week, configuration with an accuracy of: 30 n possibility of combining individual recording modes
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IP playback speed 200 fps Recorded Data Search by date/time, events, object appearance/disappearance	1	Playback	
Recorded Data Search Backup Backup Methods Backup File Format Backup Pile Format Backup Methods Backup Pile Format BMP, MP4, AVI, H264 Storage Internal storage Total Internal Capacity External storage Total External Capacity Alarm Alarm Alarm Alarm Input/Output Motion Detection System Reaction to Alarm Events Network Network Network Network Network Interface PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth Bandwidth BT PTZ PTZ Ports PTZ Ports PTZ Ports PTZ Ports PTZ Protocols USB port (HDD or Flash memory), network BMP, meyen (JBD or Flash memory), network BMP, memory), network BMP, MP4, AVI, H264 USB port (HDD or Flash memory), network BMP, MP4, AVI, H264 SATA 1 × 6SATA 1 × 6S	1	Playback speed	200 fps
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Total Internal Capacity External Storage 1 x eSATA Total External Capacity 2 4 TB Alarm Alarm Alarm Input/Output Motion Detection System Reaction to Alarm Events Network Network Network Interface PC/MAC Software Mobile applications Number of Simultaneous Connections Bandwidth Sandwidth		Internal storage	available mount: 2 x HDD 3.5" SATA
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PTZ Ports 1 x R5-485 PTZ Protocols Pelco-D, Pelco-P			
PTZ Protocols Pelco-D, Pelco-P			1 x RS-485

menu, zoom, focus, PTZ

380 (W) x 50 (H) x 340 (D)

1.5 kg (without HDDs)

30 W (with 2 HDDs)

languages: Polish, English, Russian, others

automatic control of: HDDs, camera connection loss

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

front panel, PC mouse and IR remote controller (in-set included), network, NV-KBD50 keyboard

2 x USB 2.0.

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...