NoVus

AHD Recorder

NHDR-3108AHD



FUNCTIONS







227 mm











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







Video Input	8 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 **	200 fps (464 x 288), 200 fps (928 x 288), 200 fps (928 x 576), 200 fps (1280 x 720)
Recording Mode	continuous, triggered by: REC/PANIC button, motion detection
Schedule	individual settings for: each camera, each day of the week, configuration with an accuracy of: 30 min, possibility of combining individual recording modes
Prealarm/postalarm	up to 3 s/up to 5 min
Playback	
Playback Speed	120 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	6 TB
Alarm	
System Reaction to Alarm Events	buzzer, e-mail, screen message, recording activation
Network	
Network Interface	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s
PC/MAC Software	NMS, Internet Explorer, NHDR-5000 Viewer, Firefox, Opera/Safari
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
OSD OSD	languages: Polish, English
Control	front panel, PC mouse and IR remote controller (in-set included), network, NV-KBD50 keyboard
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	12 VDC (100 ~ 240 VAC/12 VDC PSU in-set included)
Power Consumption	20 W (with 1 HDD)

^{*} 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.