# **NoVus**

## **AHD Recorder**

NHDR-5008AHD-II



#### FUNCTIONS



















#### **KEY FEATURES**

- •Video channels: 8, audio channels: 8
- •Recording speed up to 200 fps
- •Internal HDDs mount: up to 2 •Monitor outputs (main): 2
- •2 independent split screens on 2 monitors
- •Advertising display
  •Advanced network software
- ·Designed to operate in vehicles •GPS position location
- •Ready to use HDD in-set included •Supports 700 TVL analog cameras (960H)
- •Supports HD analog cameras (720p, 1080p)

### DIMENSIONS





Control System Diagnostic

Weight Power Supply

Installation param

Power Consumption







Video	
Video Input	8 x BNC loop-through
Monitor Output	main (split screen, full screen, sequence): 1 x HDMI (FullHD), 1 x VGA (FullHD)
Audio	
Audio Input/Output	8 x RCA (Line-in)/1 x HDMI, 1 x RCA
Recording	
Compression	H.264
Recording Speed	200 fps (464 × 288), 200 fps (928 × 288), 200 fps (928 × 376), 200 fps (1280 × 726), 120 fps (1920 × 1080)
Recording Mode	continuous, triggered by: REC/PANIC button, alarm input, 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	200 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: 2 x HDD 3.5" SATA
Total Internal Capacity	12 TB
Alarm	
Alarm Input/Output	8/1 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	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	languages: Polish, English
Control	front panel, PC mouse and IR remote controller (in-set included), network, NV-KBD50 keyboard

automatic control of: HDDs

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

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

1.5 kg (without HDDs)

30 W (with 2 HDDs)

<sup>-10°</sup>C ~ 45°C Operating Temperature \* Support both high definition analog cameras (720p, 1080p) and standard resolution cameras (960H). Detailed information in user's manual