



Digital Video Recorder

NDR-BA3104-II



FUNCTIONS

960H

**WD1 Real-Time
RECORDING**



COMPATIBILITY



KEY FEATURES

- Video channels: 4, audio channels: 1
- Recording speed up to 100 fps
- Internal HDDs mount: up to 1
- Monitor outputs (main): 3
- Advanced network software

DIMENSIONS



Video	
Video Input	4 x BNC
Monitor Output	main (split screen, full screen, sequence): 1 x HDMI, 1 x VGA, 1 x BNC
Audio	
Audio Input/Output	1 x RCA/1 x RCA
Recording	
Compression	H.264
Recording Speed	100 fps (960 x 576), 100 fps (720 x 576), 100 fps (720 x 288), 100 fps (360 x 288)
Recording Mode	time-lapse, triggered by: REC/PANIC button, motion detection
Schedule	individual settings for: each camera, each day of the week, configuration with an accuracy of: 60 min, possibility of combining individual recording modes
Prealarm/Postalarm	up to 5 s/up to 2 min
Playback	
Playback Speed	100 fps (25 fps per channel)
Recorded Data Search	by date/time, events
Backup	
Backup Methods	USB port (HDD or Flash memory), network
Backup File Format	AVI, DAT
Storage	
Internal storage	available mount: 1 x HDD 3.5" SATA (without DVD-RW) *
Total Capacity	4 TB
Alarm	
Motion Detection	22 x 15 grid, individual settings of sensitivity
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	B-Viewer, CMS, NMS, Internet Explorer/-
Mobile applications	Super Live Pro (iPhone), Super Cam (Android, BlackBerry), Pocket Camera (Windows Mobile, Symbian)
Max. Number of Connections with DVR	7 (live monitoring: 5, playback: 1, configuration: 1)
Auxiliary Interfaces	
USB Ports	2 x USB 2.0,
Operating system	
Operating System	Linux
Operation Mode	quadplex
OSD	languages: Polish, English, Russian, others
Control	front panel, IR remote controller, PC mouse (in-set included), network
System Diagnostic	automatic control of: HDDs
Installation parameters	
Dimensions (mm)	255 (W) x 50 (H) x 210 (D)
Weight	2 kg (without HDDs)
Power Supply	12 VDC (100 ~ 240 VAC/12 VDC PSU in-set included)
Power Consumption	25 W (with 1 HDD)
Operating Temperature	0°C ~ 50°C

* List of compatible HDD models and maximum of their capacities is available in section DOWNLOADABLE FILES.