

# **Digital Video Recorder**

NDR-BA3208



### FUNCTIONS



#### COMPATIBILITY

B-Viewer Compatible Compatible

## **KEY FEATURES**

HOMI

•Analog video channels: 8, audio channe •IP video channels: 1 •Recording speed up to 200 fps (analog) up to 25 fps (IP) •Internal HDDs mount: up to 1 •Monitor outputs (main): 3

- •Advanced network software •Supports 700 TVL cameras (960H) •IP cameras support (hybrid mode)

#### DIMENSIONS



v	lideo	
	ideo Input	8 × BNC
	P Cameras	Channels number: 1 at 1920 x 1080 resolution *
	Ionitor Output	main (split screen, full screen, sequence): 1 x HDMI, 1 x VGA, 1 x BNC
A	udio	
		2 x RCA/1 x RCA
	Lecording	
		H.264
	ecording Speed	200 fps (720 x 576), 200 fps (720 x 288), 200 fps (630 x 288), 200 fps (630 x 576)
R	ecording Speed (IP Cameras)	12 fps (1 x 12 fps for 1920 x 1080) 25 fps (1 x 1 fps for 1280 x 720)
IF	P Stream Size	6 Mb/s in total from all cameras
R	ecording Mode	time-lapse, triggered by: REC/PANIC button, motion detection
s	chedule	individual settings for: each camera, each day of the week, configuration with an accuracy of: 60 m possibility of combining individual recording modes
Ρ	realarm/Postalarm	up to 30 s/up to 5 min
P	layback	
Ρ	layback Speed (analog channels)	200 fps (25 fps per channel)
	layback Speed (IP channels)	25 fps (25 fps per channel)
R	ecorded Data Search	by date/time, events
В	lackup	
		USB port (HDD or Flash memory), network
В	ackup File Format	AVI, DAT
s	torage	
Ir	nternal storage	available mount: 1 x HDD 3.5" SATA (without DVD-RW) **
т	otal Capacity	4 TB
A	larm	
Μ	lotion Detection	22 x 15 grid, individual settings of sensitivity
s	ystem Reaction to Alarm Events	buzzer, e-mail, screen message, recording activation
N	letwork	
N	letwork Interface	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s
Ρ	C/MAC Software	B-Viewer, CMS, NMS, Internet Explorer/-
Ν	tobile applications	SuperLivePro (iPhone, Android), SuperLiveHD (iPhone, Android)
Μ	fax. Number of Connections with DVR	7 (live monitoring: 5, playback: 1, configuration: 1)
P	τz	
P	TZ Ports	1 x RS-485
	TZ Protocols	N-Control, Pelco-D, Pelco-P, others
-	TZ Functions	pan/tilt/zoom, preset commands, patterns, tours, auto-scans
A	uxiliary Interfaces	
U	SB Ports	2 x USB 2.0,
C	operating system	
0	perating System	Linux
0	peration Mode	quadruplex
0	ISD	languages: Polish, English, Russian, others
	ontrol	front panel, IR remote controller, PC mouse (in-set included), network, NV-KBD70, NV-KBD50, NV-KE keyboards
S	ystem Diagnostic	automatic control of: HDDs
h	nstallation parameters	
D	imensions (mm)	300 (W) x 65 (H) x 280 (D)
V	/eight	2 kg (without HDDs)
	ower Supply	12 VDC (100 ~ 240 VAC/12 VDC PSU in-set included)
Ρ		
P P	ower Consumption perating Temperature	25 W (with 1 HDD) 0°C ~ 50°C

\* Feature available for DVRs with 3.3.0.U-3520D-11 2014-09-30 (Launch date) or later firmware version. DVR is compatible with Novus IP 3000 cameras.
\*\* List of compatible HDD models and maximum of their capacities is available in section DOWNLOADABLE FILES.

