

Digital Video Recorder

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NDR-BA5104



FUNCTIONS



COMPATIBILITY

B-Viewer Compatible

KEY FEATURES

HOMI

•Video channels: 4, audio channels: 2 •IP video channels: 1 •Recording speed up to 100 fps (analog) + up to 12 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



١	/ideo	
١	'ideo Input	4 x BNC
1	P Cameras	Channels number: 1 at 1920 x 1080 resolution *
1	fonitor Output	main (split screen, full screen, sequence): 1 x HDMI, 1 x VGA, 1 x BNC
1	ludio	
ļ	udio Input/Output	2 x RCA/1 x RCA
	tecording	
0	Compression	H.264
	tecording Speed	100 fps (960 x 576), 100 fps (720 x 576), 100 fps (720 x 288), 100 fps (360 x 288)
F	lecording Speed (IP Cameras)	6 fps (1 x 6 fps for 1920 x 1080) 12 fps (1 x 12 fps for 1280 x 720)
1	P Stream Size	6 Mb/s in total from all cameras
F	tecording Mode	time-lapse, triggered by: REC/PANIC button, motion detection
5	chedule	individual settings for: each camera, each day of the week, configuration with an accuracy of: 60 min possibility of combining individual recording modes
F	realarm/Postalarm	up to 30 s/up to 5 min
F	layback	
F	layback Speed (analog channels)	100 fps (25 fps per channel)
	layback Speed (IP channels)	12 fps (12 fps per channel)
F	lecorded Data Search	by date/time, events
1	Backup	
	Jackup Methods	USB port (HDD or Flash memory), network
	Jackup File Format	AVI, DAT
	itorage	
	nternal storage	available mount: 1 x HDD 3.5" SATA (without DVD-RW) **
	iotal Capacity	4 TB
-	Narm	
	Notion Detection	22 x 15 grid, individual settings of sensitivity
	system Reaction to Alarm Events	buzzer, e-mail, screen message, recording activation
-	letwork	buzzer, e-mail, screen message, recording activation
	letwork Interface C/MAC Software	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s
		B-Viewer, CMS, NMS, Internet Explorer/-
	Nobile applications Nax. Number of Connections with DVR	SuperLivePro (iPhone, Android), SuperLiveHD (iPhone, Android)
		7 (live monitoring: 5, playback: 1, configuration: 1)
	TZ	
	TZ Ports	1 × RS-485
	TZ Protocols	N-Control, Pelco-D, Pelco-P, others
-	TZ Functions	pan/tilt/zoom, preset commands, patterns, tours, auto-scans
	Auxiliary Interfaces	
	ISB Ports	2 x USB 2.0,
	Operating system	
0	Operating System	Linux
	Operation Mode	quadruplex
0)SD	languages: Polish, English, Russian, others
	Control	front panel, IR remote controller, PC mouse (in-set included), network, NV-KBD70, NV-KBD50, NV-KBD keyboards
-	iystem Diagnostic	automatic control of: HDDs
1	nstallation parameters	
[Dimensions (mm)	300 (W) x 65 (H) x 280 (D)
١	Veight	2 kg (without HDDs)
	lower Supply	12 VDC (100 ~ 240 VAC/12 VDC PSU in-set included)
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	ower Consumption	25 W (with 1 HDD) 0°C ~ 50°C

* Feature available for DVRs with 3.4.3.U-3520D-11 2015-02-01 (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.

