

## Digital Video Recorder NV-DVR1004



### Features

- SIMPLEX
- Operating system based on Linux
- Real-time display
- Recording speed: up to 25 fps
- M-JPEG compression
- Recording resolution:
  - 640 (H) x 272 (V)
- Supports up to 2 HDDs (max. 500 GB each)
- PTZ control directly from the device
- Possibility of controlling NOVUS® cameras equipped with RS-485 interface
- Protocols: Novus-C, Novus-C1, Novus-C2, Pelco-D
- Software: PC Viewer for reviewing and copying parts of recorded data from HDD, DVR\_Calc for recording time estimation at given parameters
- User friendly OSD
- Power supply: 100~240 VAC

Specifications	Description
Operation Mode	SIMPLEX
Operating System	Linux
Video Input	4 x BNC loop-through, 1.0 Vp-p/75 Ohm
Video Output	1 Main Monitor output (BNC)
Alarm Input	4
Alarm Output	1 relay output
Recording Speed	Up to 25 fps
Compression	M-JPEG
Recording Resolution	640 (H) x 272 (V)
Recording Mode	Time-lapse, Event (Alarm and/or Motion detection)
Display Speed	100 fps (real-time)
Display Screen	1, 4
Motion Detection	2 grids with active areas size & sensitivity
Video Loss Detection	Yes
Schedule Recording	Mode (Time-lapse/Event/Off) & recording speed selection in different times of the day (timed to 1 h)
Recorded Data Search	By date/time or events
Event History Log	Up to 64 alarm events for each HDD
Storage	Supports up to 2 HDDs (max. 500 GB each), 1 to be installed in the swappable drive
Backup	PC, directly from HDD using the PC Viewer software
External Ports	1 x RS-485 for PTZ cameras

Specifications	Description
PTZ Functions	Directly from the device or through the network
Protocol	Novus-C, Novus-C1, Novus-C2, Pelco-D
Control	Front panel
Set-up	Multi-lingual On Screen Display (OSD)
Software	DVR_Calc, PC-Viewer
User Authorization	Password protection
Auto System Recovery	Hardware WATCHDOG function
Power Supply	100~240 VAC
Power Consumption	Approx.16 W without HDDs, approx. 40 W with 1 HDD, approx. 50 W with 2 HDDs
Operating Temperature	0°C ~ 40°C
Relative Humidity	0 % ~ 80 % (non-condensing)
Dimensions (mm)	432 (W) x 55 (H) x 321 (D)
Weight	4 kg
*	Lista zalecanych modeli i pojemności dysków dostępna w załączniku „Kompatybilne dyski”