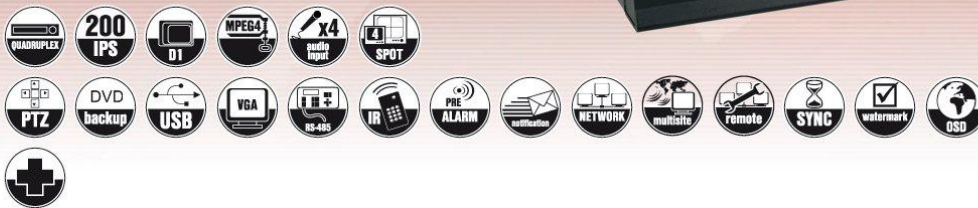


Digital Video Recorder NV-DVR4616(S)/D



Caracteristici

- QUADRUPLEX: simultaneous recording, live monitoring, playback and networking
- Operating system based on Linux
- Real-time display
- Recording speed: up to 200 fps
- MPEG-4 compression
- Recording resolution:
 - 704 x 576
 - 704 x 288
 - 352 x 288
- Supports up to 3 SATA HDDs
- Recording resolution, speed and quality defined individually for each camera
- Advanced schedule recording & motion detection functions
- Pre- & post-alarm functions
- 4-channel real-time audio recording
- Advanced search functions of recorded images
- PTZ control directly from the device or through the network
- Protocol: Novus-C, Pelco-D and others
- NV-KBD70, NV-KBD30 keyboards compatible
- Built-in DVD-RW drive
- Backup: onto HDD or USB Flash Memory through USB port, CD/DVD & through the network
- Networking (simultaneous connections with multiple DVRs and alarm e-mail notification)
- Software: N-Viewer4000 application for remote administration, live monitoring and recorded data search
- Self-diagnostic functions with automatic notification
- User friendly multi-lingual OSD
- Covert camera function
- IR remote control and PC mouse control
- Power supply: 100 ~ 240 VAC

Specificatii	Description
Mod de operare	quadruplex
Sistem de operare	Linux
Intrare Video	16 x BNC, loop-through
Iesire video	Main Monitor (1 x BNC, 1 x VGA, 1 x S-Video), Spot Monitor (4 x BNC)
Intrare Alarm	16
Iesire Alarm	16
Intrare Audio	4 x RCA
Audio Iesire	1 x RCA
Viteza Inregistrare	Up to 200 fps (352 x 288), up to 100 fps (704 x 288), up to 50 fps (704 x 576)
Compresie	MPEG-4

Specificatii	Description
Rezolutie Inregistrare	704 x 576, 704 x 288, 352 x 288
Mod de inregistrare	Time-lapse, Event (Alarm, Motion detection)
Viteza de afisare	400 fps (real-time)
Afisajul	Full screen, 4, 6, 9, 13, 16, sequence, user defined, freeze image function, digital zoom of a chosen screen area
Detectarea de miscare	264 detection windows (16x16 grid) with sensitivity defined individually for each channel
Detectare pierdere semnal video	Yes
Programarea inregistrarii	Individually adjustable for each day/week per camera, combination of individual recording modes possibility
Cautarea inregistrarilor	By date/time or events
Jurnal de evenimente	Up to 60 000 000 alarm events
Sincronizare timp	Automatic time synchronization with NTP server
Diagnostic System	Automatic control of HDD with local and network notification function (e-mail)
Depozitare	Supports up to 3 internal SATA HDDs*
Backup	Onto CD/DVD, HDD or USB Flash Memory through USB port, through the network
DVD-RW	Built-in
Port-uri externe	1 x Ethernet - RJ-45 interface, 10/100 Mbit/s, 3 x USB 2.0 for external drives (HDD, PC mouse, Flash Memory), 1 x RS-485 for PTZ cameras and/or NV-KBD70, NV-KBD30 keyboards, 1 x RS-232 for service purposes
Functii PTZ	PTZ cameras control directly from the device and through the network (N-Viewer4000, IE)
Protocol	Novus-C, Pelco-D and others
Control	Front panel, IR remote control (in-set included), Network (N-Viewer4000, IE), NV-KBD70, NV-KBD30 keyboards, USB PC mouse
Programare	Multi-lingual On Screen Display (OSD)
Software	N-Viewer4000
Autentificare utilizator	Creation of user groups and accounts with diverse grants, password protection
Auto System Recovery	Hardware WATCHDOG function
Alimentare	100 ~ 240 VAC
Consum	Approx. 100 W with 3 HDDs
Temperatura de lucru	5°C ~ 40°C
Umiditate	0% ~ 80% (non-condensing)
Dimensiuni (mm)	430 (W) x 88 (H) x 450 (D)
Greutate	8.1 kg (without HDD)
Rack Mount	Standard EIA 19", 2U
*	The list of recommended disks models and thier capacity is available in the compatible disks file