



DLR3-08/1.0TSDV

Article-No.: 72867

Digital Video Recorder (8-Channels) 1.0
TB SATA, DVD-RW Drive, Ethernet, 230VAC

Main features

Triplex Operation
Recording / Playback Speed 100 Fields/Sec. max.
8 Loop-through Inputs / VGA, Composite Outputs
Alarm Inputs / Outputs
Storage Capacity 1000GByte

MPEG-4 Video Compression Standard
Video Resolution 720x576 Pixels max.
Network Connectivity (10/100Base-T Ethernet)
Secondary Storage/Archiving via USB and DVD-RW
Live Picture & Playback Zoom (2x)

Specifications

Series	eneo DLR
Operation mode	Triplex
Video standard	PAL/NTSC (automatic selection)
Video inputs (amount)	8
Video inputs	1Vp-p, (C)VBS, 75ohms, BNC (loop-through)
Main exits	CVBS, VGA
Monitor outputs	1Vp-p, (C)VBS, 75ohms, BNC
Spot monitor	CVBS
IP channels	-
Audio inputs	-
Alarm inputs	8x TTL, programmable as NC/NO (terminal block)
Activity detection	16x12 grid, Sensitivity levels: 5, Discrimination size: 192 levels
Alarm out	On system and disk fail
Alarm outputs	2x Relais contacts (terminal block)
Alarm notification	E-Mail, Pager, Remote SW (RASplus)
Alarm processing	Programmable automatic alarm multiscreens
Alarm reset input	1x TTL

Specifications (continued)

Event Logs	No limit for alarm-in, motion, video loss, text-in
System logs	up to 5000, user login/out, config. changes, remote access, connects/disconnects and errors, disk read and write errors
Max. recording resolution	672 x 272
Resolution	720x576 Pixels (PAL/Display)
Compression standard	MPEG4
Compression standard	MPEG4 (advanced compression engine provides smaller data size without significant picture quality distortion)
Image size	Low: 2/2.4kB, Standard: 4/4.8kB, High: 8/9.6kB, Very high: 12/14.4kB (NTSC/PAL). 2x bigger at high resolution mode
Max. recording rate	100 B./Sek.
Recording speed	100 Images/sec. at 336x272 Px. / PAL, 50 Images/sec. at 672x272 Px. / PAL
Digital storage media	SATA HDD's, Built-in CD/DVD-RW
Harddisk capacity (internal)	1000 GB
Max. harddisk capacity (internal)	2250 GB
Pre-alarm recording	Up to 30min.
Post-alarm recording	Up to 15min.
Playback	1, 4, 8 channel Split, PIP
Playback speed	25 images/sec. at CIF (336x272 Px. / PAL)
Monitor display	Real time: 25 ips (PAL), 30 ips (NTSC) per camera
Zoom function	2x
Covert camera operation	programmable
Integrated writer	DVD
Archiving	USB (HDD's, DVD-RW, Flash drive)
Control units (external)	System Keyboard, Mouse
Remote access	Remote Software, Browser
Remote Software	For remote administration and search function (RASplus, Webguard, supplied with the unit)
Time synchronization	Via Network time protocol. Operation as Network time server
Scheduling	Different schedule for 7 days per week, programmable holidays, hour-by-hour configuration, time-lapse, event-driven, 2 mixed independent time-lapse schedules
Search function	Date/Time, Record table, Calendar, Event, Motion, Museum, Text-In
Menu languages	German, English, French, Italian, Spanish, Danish, Polish, Russian, Czech, Hungarian
Ethernet interface	10Base-T/100-Base-TX, RJ-45
Network protocols	TCP/IP, ADSL, DHCP, DVRNS
Transmission rate (Network)	100 ips (CIF), 50 ips (2CIF), PAL
Remote configuration	via Web browser
Interfaces external storage	USB
Interfaces external storage	2.0
Serial interfaces	RS-232, RS-485
Serial interfaces	RS-485 for telemetry control (proved protocols: eneo-Fastrax, Pelco P&D) or remote keyboard control
Text insertion interface	ATM/POS, 8 chann. max.
Security	Key lock, 64 user groups access rights programmable for each group (up to 256 user)



Specifications (continued)

Supply voltage	100VAC~230VAC, 50/60Hz
Power consumption	150W
Temperature range (Operation)	+5°C ~ +40°C
Housing	Steel metal with plastic front, desktop design
Colour	Pantone 427C
Dimensions (HxWxD)	88x430x393mm
Weight	8,3kg
Parts supplied	19" Rack mount kit, Mains cable, Viewer CD ROM (RASplus), Manuals
Certificates	CE

Optional Accessories

Image	Artikel-Nr. / Typ	Description
	KBD-2	System Keyboard with 3-Axis Joystick and Jog Shuttle, 12VDC
	EDC-KBDM-3	System Keyboard w. Joystick, 5" Monitor 12VDC, Fastrax Protocol
	EDC-KBD1	System Keyboard with 3-axis Joystick, 12VDC
	DVR-MOUSE	USB Mouse for Recorder Series DTR, DPR and DLR3
	HDD-250SATA-H	Hard Disk Drive 250GB,SATA for DTR-42xx, DTR-61xx, DLR1.1, DLR3-08/16 (SATA)

Optional Accessories (continued)

Image	Artikel-Nr. / Typ	Description
	HDD-500SATA-H	Hard Disk Drive 500GB,SATA for DTR-42xx, DTR-61xx, DLR1.1, DLR3-08/16 (SATA)
	HDD-750SATA-H	Hard Disk Drive 750GB, SATA for DLR1.1, DLR3 (SATA), DTR-42xx, DTR-61xx

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