



DMR-5008/1.5

Article-No.: 72981

Digital Video Recorder (8 Channels), 1.5 TB, H.264, 200fps, 704x576, DVD, Audio

Mainfeatures

H.264 video compression / pentaplex operation Full HD monitor support (1920 x 1080) eSATA and iSCSI connectors 5 internal harddisks maximum USB 2.0, RS-485, RS-232 interfaces Recording in realt-time (200fps@704x576) 3 x multiscreen monitor output Integrated DVD-RW drive 8 x audio inputs, 1 x audio output ultaneous Live & Playback on main monitor

Specifications

Series	eneo DMR	
Operation mode	Pentaplex	
Operation Mode	Live, Playback, Record, Network, Backup	
Video standard	PAL / NTSC (auto selection)	
Video inputs (amount)	8	
Video inputs	1Vp-p, (C)VBS, 75ohms, BNC (loop-through)	
Main exits	HDMI, 2x VGA, 2x composite	
Video outputs	VGA/HDMI up to 1920x1080 pixels maximum	
Spot monitor	1x composite (CVBS)	
IP channels	-	
Audio inputs	8	
Audio inputs	4x RCA, 4x DSUB	
Audio output	1x RCA	
Alarm inputs	8x TTL, programmable as NC/NO	
Motion detector	Programmable grid 32x24 (768 per camera), 5 sensitivity	
	levels, adjustable minimum field size, video signal obscuration	
	and video signal blind dtection	
Event recording	Available	

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Specifications (continued)

Alarm recording Covert Camera Recording	event, pre alarm, post alarm, panic, video loss available
Covert camera operation	yes
Alarm out	contact, video loss, motion detection, System and disk fail. On -screen and/or via alarm output
Acquetic alarm display	Yes (switchable)
Acoustic alarm display	4x relais contacts (125VAC, 2A; 30VDC, 1A)
Alarm outputs Alarm notification	e-mail, remote software
Alarm processing	motion detection, alarm input, video loss
Alarm reset input	TTL input
Event Logs	up to 5000
Max. recording resolution	704 x 576
Compression standard	H.264
Max. recording rate	200 B./Sek.
Max. recording rate	@ 704 x 576
Recording speed	200 fps @ 352 x 288, 200 fps @ 704 x 288, 200 fps @ 704 x
	576
Digital storage media	SATA hard disk
Harddisk capacity (internal)	in case the eSATA connector is not used, up to 5 harddisks
	possible
Harddisk capacity (internal)	1,5 TB
Max. harddisk capacity (internal)	10 TB
Recording	permanent, contact, movement, timer, event
Digital signature	watermark
Pre-alarm recording	yes
Post-alarm recording	yes
Playback	full screen, 4 channel split, 9 channel split, 16 channel split
Playback speed	200 fps @ 352 x 288, 100 fps @ 704 x 288, 50 fps @ 704 x
	576
Monitor display	real time: 25 ips. (PAL)
Zoom function	in full screen mode (live and playback operation)
Search function	date/time, record table, calendar, event, motion, museum, text
ntergrated writer	DVD
Archiving	USB (HDD's, DVD-RW, Flash drive)
Secondary Storage	via USB 2.0, Built-in CD-RW. Network Data Export: Clip
	Player, AVI, JPG, BMP
Control units (external)	system keyboard, mouse
Remote control	included
Remote access	remote software, Microsoft IE
Remote Software	available (supplied with the unit)
Fime synchronization	NTP
Scheduling	Different schedule for 7 days per week, programmable
•	holidays, hour-by-hour configuration, time-lapse, event
	-driven, 2 mixed independent time-lapse schedules
Set-up via on-screen menu	yes
Venu languages	German, English, French, Italian, Spanish, Polish, Hungarian,
	Czech, Danish, Russian
Ethernet interface	Gigabit Ethernet
	IPv4



Specifications (continued)

Network protocols	HTTP, TCP, SMTP, NTP	
Remote configuration	via web browser, via Remote Software	
Software update	via remote software, USB Flash drive	
Interfaces external storage	USB, eSATA, iSCSI	
Backup	Setup import and export	
Serial interfaces	RS-485, RS-232	
Serial interfaces protocols	Fastrax IIE, Pelco D, Pelco P	
Text insertion interface	ATM/POS	
Security	User groups access rights programmable for each group	
Password protection	64 groups, 256 users	
Key locking	no	
Operation system	Embedded Linux	
Supply voltage	100-240VAC	
Power consumption	70watts	
Temperature range (operation)	+5°C ~ +40°C	
Housing	Metal with plastic front (19" rack ears provided)	
Colour	Black	
Dimensions (HxWxD)	90x430x492mm	
Weight	10.0 kg	
Parts supplied	IR remote controller, PSU 100~240VAC, 19" rack mount	
	angle, Remote Viewer software, manual	
Certificates	CE	

Optional Accessories

Image	Artikel-Nr. / Typ	Description
	DMR-104/EXTENS.	External Harddisk Extension (4xSATA), eSATA Connector, 19"
	HDD-1000SATA-H2	Hard Disk Drive 1TB, SATA for eneo BLR, DLR, DMR Series



HDD-2000SATA

Hard Disk Drive 2TB, SATA for eneo BLR, DLR, DMR Series



Optional Accessories (continued)

Image	Artikel-Nr. / Typ	Description
	HDD-500SATA-H	Hard Disk Drive 500GB, SATA, for eneo BLR, DLR, DMR Series
	USB-8COM	Serial Text Interface Converter 8x RS232 for DLR-/DTR -/DPR-/DMR-series
	KBD-NSC-100	Network System Controller with 3-Axis Joystick and Jog Shuttle, 5VDC
	KBD-2	System Keyboard with 3-Axis Joystick and Jog Shuttle, 12VDC
	RAS+	Remote Administration Interface Software for DLR, DMR, DTR, DCR, DPR, DIR DVRs
	RAS MOBILE	PDA Remote Monitoring Software for DLR, DMR, DCR, DTR, DPR Recorders
	DVR-MOUSE	USB Mouse for Recorder Series DTR, DPR, BLR and DLR3/4 - PS/2, USB



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