

DLR4-08/2.5TBD

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DLR4-08/2.5TBD
Digital Video Recorder (8 Channels), 2.5 TB,
H.264, 200fps, 704x576, DVD, Audio

Art-Nr. 73195



Main Features

Pentaplex operation	2-way audio / alarm inputs & outputs
H.264 video compression standard	2500Gbyte SATA HDD (no HDD extention possible)
Recording speed: 200 ips max.	Live picture & playback zoom (4x)
Video resolution: 704x576 px. max.	Browser access & RASPlus/RAS mobile remote control
8 loop-through inputs / VGA, composite outputs	IR remote control and mouse control
Network connectivity (10/100Base-T Ethernet)	PTZ control through RS-485 port

Specifications

Series	eneo DLR
Operation mode	Pentaplex
Video standard	PAL/NTSC (automatic selection)
Video inputs (amount)	8
Video inputs	1Vp-p, (C)VBS, 75ohms, BNC (loop-through)
IP channels	-
Main video outputs	VGA, composite (CVBS)
Video outputs	1Vp-p, 75ohms, BNC
Spot monitor	composite (CVBS)
Audio inputs	4
Audio output	1x line-out, Cinch
Alarm inputs	8x TTL, programmable as NC/NO

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(Continuation Specifications)

Motion detector	programmable 32 x 24 (768) masking grid, 5 sensitivity levels, minimum field size: 256 levels, video signal obscuration and video signal blind detection
Covert camera mode	available
Alarm triggers	system error, disk error, acoustic
Alarm outputs	2x NO/NC contact
Alarm notification	e-mail, remote software (RASplus), callback
Alarm reset input	TTL input
Event logs	no limit for alarm-in, motion, video loss, text-in
Max. recording resolution	704x576
Compression standard	H.264, (H.264: advanced compression engine provides smaller data size without significant picture quality distortion)
Max. recording rate	200 B./Sek., @ 352 x 288
Digital storage media	SATA hard disk
Harddisk capacity (internal)	2,5 TB
Max. harddisk capacity (internal)	6 TB
Recording	permanent, movement, timer, panic, event
Digital signature	watermark
Pre-alarm recording	up to 30min.
Post-alarm recording	up to 15min.
Playback	full screen, 4 channel split, 8 channel split, PiP
Playback speed	200 ips. at CIF (352x288 Px.), 100 ips. at 2CIF (704x288 Px.), 50 ips. at D1 (704x576 Px.) / PAL
Zoom function	2x~4x
Search function	date/time, record table, calendar, event, motion, museum, text
Integrated writer	DVD
Secondary Storage	via USB 2.0, SCSI Interface, or built-in CD-RW writer. Network Data Export: Clip Player, AVI, JPG, BMP
Control units (external)	system keyboard, mouse
Remote access	remote software, Microsoft Internet Explorer
Mobile access	iPhone, PDA
Menu languages	Danish, German, English, French, Dutch, Italian, Polish, Spanish, Russian, Czech, Hungarian
Network	10/100 Base-Tx, RJ45
Network protocols	TCP/IP, DHCP, SMTP, PPPoE
Transmission rate (Network)	100 ips (CIF), 50 ips (2CIF), PAL
Interfaces external storage	USB, 2x USB 2.0
Serial interfaces	RS-485, RS-232, RS-485 for telemetry control (proved protocols: eneo-Fastrax, Pelco P&D) or remote keyboard control
Text insertion interface	ATM/POS, 10 chann. max.
Password protection	64 groups, 256 users

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(Continuation Specifications)

Supply voltage	100VAC ~240VAC, 0.6A 50/60Hz
Power consumption	40W
Temperature range (operation)	+5°C ~+40°C
Housing	steel metal with plastic front, desktop design
Colour	Pantone 427C
Dimensions (HxWxD)	88x430x405mm
Weight	7.4kg
Parts supplied	IR remote controller, 19" rack mount angle, Viewer CD ROM (RASplus), power cord, manuals
Certificates	CE

Optional accessories

74149	KBD-2	System Keyboard with 3-Axis Joystick and Jog Shuttle, 12VDC
74746	KBD-NSC-100	Network System Controller with 3-Axis Joystick and Jog Shuttle, 5VDC
71902	USB-MOUSE	USB Mouse for Recorder Series DMR, DPR, BLR and DLR3/4 - PS/2, USB
72998	HDD-2000SATA	Hard Disk Drive 2TB, SATA for eneo BLR, DLR, DMR Series

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Product information

The eneo DLR4 series Pentaplex recorders feature a very efficient compression method (H.264) and a high record and playback speed. As a result they only take up approximately 8K (NTSC) for one best quality image, which is significantly less than comparable models. Recorder series is network compatible and are equipped with supporting remote software. This software enables access to live pictures and recorded images in single or multi-image mode without interrupting recording. Graphical 11 language user interface, telemetry function, USB 2.0 interface to be used for the purpose of expanding internal storage capacity and for quick and easy archiving on external hard disk or CD-RW.

GENITECH

108, rue Henri Barbusse - 95100 Argenteuil - FR
Phone - 01.49.63.74.41 - Telefax - 01.49.63.74.51
ecorbeau@genitech.fr - www.genitech.fr

