

# DLR4B-08/2.5TBDV

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DLR4B-08/2.5TBDV  
Digital Video Recorder (8 Channels), H.264, 2.5TB,  
200fps, 704x576, DVD-RW

Art-Nr. 200447



## Main Features

<b>Pentaplex operation</b>	<b>Secondary storage / Archiving via USB 2.0 &amp; DVD RW</b>
H.264 video compression standard	2500Gbyte SATA HDD (no HDD extension 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

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

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(Continuation Specifications)

<b>Motion detector</b>	programmable 32 x 24 (768) masking grid, 5 sensitivity levels, minimum field size: 256 levels, video signal obscuration and video signal blind detection
<b>Covert camera mode</b>	available
<b>Alarm triggers</b>	system error, disk error, acoustic
<b>Alarm outputs</b>	2x NO/NC contact
<b>Alarm notification</b>	e-mail, remote software (RASplus), callback
<b>Alarm reset input</b>	TTL input
<b>Event logs</b>	no limit for alarm-in, motion, video loss, text-in
<b>Max. recording resolution</b>	704x576
<b>Compression standard</b>	H.264, (H.264: advanced compression engine provides smaller data size without significant picture quality distortion)
<b>Max. recording rate</b>	200 B./Sek., @ 704 x 288
<b>Recording speed</b>	200 fps @ 352 x 288, 200 fps @ 704 x 288, 100 fps @ 704 x 576
<b>Digital storage media</b>	SATA hard disk
<b>Number of HDD (internal)</b>	3 x SATA
<b>Harddisk capacity (internal)</b>	2,5 TB
<b>Max. harddisk capacity (internal)</b>	6 TB
<b>Recording</b>	permanent, movement, timer, panic, event
<b>Digital signature</b>	watermark
<b>Pre-alarm recording</b>	up to 30min.
<b>Post-alarm recording</b>	up to 15min.
<b>Playback</b>	full screen, 4 channel split, 8 channel split, PiP
<b>Playback speed</b>	200 ips. at CIF (352x288 Px.), 100 ips. at 2CIF (704x288 Px.), 50 ips. at D1 (704x576 Px.) / PAL
<b>Zoom function</b>	2x~4x
<b>Search function</b>	date/time, record table, calendar, event, motion, museum, text
<b>Integrated writer</b>	DVD
<b>Secondary Storage</b>	via USB 2.0, SCSI Interface, or built-in CD-RW writer. Network Data Export: Clip Player, AVI, JPG, BMP
<b>Control units (external)</b>	system keyboard, mouse
<b>Remote access</b>	remote software, Microsoft Internet Explorer
<b>Mobile access</b>	iPhone, PDA
<b>Menu languages</b>	Danish, German, English, French, Dutch, Italian, Polish, Spanish, Russian, Czech, Hungarian
<b>Network</b>	10/100 Base-Tx, RJ45
<b>Network protocols</b>	TCP/IP, DHCP, SMTP, PPPoE
<b>Transmission rate (Network)</b>	100 ips (CIF), 50 ips (2CIF), PAL
<b>Interfaces external storage</b>	USB, 2x USB 2.0
<b>Serial interfaces</b>	RS-485, RS-232, RS-485 for telemetry control (proved protocols: eno-Fastrax, Pelco P&D) or remote keyboard control

## DLR4B-08/2.5TBDV

(Continuation Specifications)

<b>Text insertion interface</b>	ATM/POS, 10 chann. max.
<b>Password protection</b>	64 groups, 256 users
<b>Supply voltage</b>	100VAC ~240VAC, 0.6A 50/60Hz
<b>Power consumption</b>	40W
<b>Temperature range (operation)</b>	+5°C ~+40°C
<b>Housing</b>	steel metal with plastic front, desktop design
<b>Dimensions (HxWxD)</b>	88x430x405mm
<b>Weight</b>	7.4kg
<b>Parts supplied</b>	IR remote controller, 19" rack mount angle, Viewer CD ROM (RASplus), power cord, manuals
<b>Certificates</b>	CE

### Optional accessories

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

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