



DLR4B-04/1.5TBD

Article-No.: 200443

Digital Video Recorder (4 Channels), 1.5 TB, H.264, 100fps, 704x576, DVD, Audio

Mainfeatures

Pentaplex operation

Recording speed: 100 fps max.

4 loop-through inputs / VGA, composite outputs Network connectivity (10/100Base-T Ethernet) Storage capacity: 1500GByte (3 HDDs max.) IR remote control and mouse control H.264 video compression standard Video resolution: 704x576 px. max. 2-way audio / alarm inputs & outputs Secondary storage / Archiving via USB and DVD RW Browser access & RASPlus/RAS mobile remote control

PTZ control through RS-485 port

Specifications

Series	eneo DI R
Operation mode	
	Pentaplex
Operation Mode	live, playback, record, network, backup
Video standard	PAL/NTSC (automatic selection)
Channels total	4
Video inputs (amount)	4
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	4x TTL, programmable as NC/NO
Motion detector	programmable 32 x 24 (768) masking grid, 5 sensitivity levels,
	video signal obscuration and video signal blind dtection

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Specifications (continued)

Covert camera mode	available			
Alarm triggers	on system and disk fail, acoutic			
Alarm outputs	1x 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			
Compression standard	(H.264: advanced compression engine provides smaller data			
Compression standard	size without significant picture quality distortion)			
Max. recording rate	100 B./Sek.			
Max. recording rate	@ 704 x 288			
Recording speed	100 fps @ 352 x 288, 100 fps @ 704 x 288, 50 fps @ 704 x			
Troopium g spood	576			
Digital storage media	SATA hard disk			
Harddisk capacity (internal)	1,5 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, PiP			
Playback speed	100 ips. at CIF (352x288 Px.), 50 ips. at 2CIF (704x288 Px.),			
Taybuok Spood	25 ips. at 4CIF (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, Built-in CD-RW. Network Data Export: Clip			
, 3	Player, AVI, JPG, BMP			
Control units (external)	system keyboard, mouse			
Remote access	Microsoft Internet Explorer, remote software			
Mobile access	iPhone, PDA			
Menu languages	German, English, French, Italian, Polish, Spanish, Danish,			
	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	LISR			
Interfaces external storage	2x USB 2.0			
Serial interfaces	RS-485, RS-232			
Serial interfaces	RS-485 for telemetry control (proved protocols: eneo-Fastrax,			
	Pelco P&D) or remote keyboard control			
Text insertion interface	ATM/POS, 10 chann. max.			
	64 groups, 256 users			
Password protection	0 1 groups, 200 asors			
	100VAC ~ 240VAC, 0.6A 50/60Hz			
Supply voltage				
	100VAC ~ 240VAC, 0.6A 50/60Hz 40W +5°C ~ +40°C			



Specifications (conti	nued)			
Colour		black		
Dimensions (HxWxD)		88x430x405mm		
Weight		7.4kg		
Parts supplied		IR remote controller, 19" rack mount angle, power cord, Viewer CD ROM (RASplus), manuals		
Certificates		CE		
Optional Accessories	S Artikel-Nr. / Typ	Description		
illage				
	KBD-NSC-100	Network System Controller with 3-Axis Joystick and Jog Shuttle, 5VDC		
5.	USB-MOUSE	USB Mouse for Recorder Series DTR, DPR, BLR and DLR3/4 - PS/2, USB		
	HDD-2000SATA	Hard Disk Drive 2TB, SATA for eneo BLR, DLR, DMR Series		

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