eneo®

BLR-3004/500DV

Article-No.: 72964

Digital Video Recorder (4
Channels), H.264, 500GB,
100fps, 704x576, DVD, 230V

Mainfeatures

4 video inputs / DVI&composite outputs
PAL/NTSC, Quadplex operation
Recording speed: 100 ips. max.
500Gbyte SATA HDD (2 hard disks max.)
Secondary storage / Archiving via USB and DV-RW
RS-485 ports (telemetry control)

Alarm inputs and outputs
H.264 video compression
Video resolution 704x576 px. max.
Recording modes: permanent, time, alarm, panic
Multiple language on-screen menu control
Ethernet connectivity

Specifications

Series	eneo BLR
Operation mode	Quadplex
Operation Mode	backup, playback, record, network
Video standard	PAL/NTSC
Video inputs (amount)	4
Video inputs	1Vp-p, (C)VBS, 75ohms, BNC
Main video outputs	DVI, composite (CVBS)
Video outputs	1Vp-p, 75ohms, BNC
Spot monitor	1x composite (CVBS)
IP channels	-
Audio inputs	-
Alarm inputs	4x TTL, programmable as NC/NO
Motion detector	16x16 grid, sensitivity levels: 10
Covert camera mode	available
Alarm triggers	video loss, motion detection, contact, change of configuration, disk error, acoutic
Alarm outputs	1x NO/NC contact

Specifications (continued)

Alarm notification	e-mail notification
Event logs	yes
Max. recording resolution	704 x 576
Compression standard	H.264
Max. recording rate	100 B./Sek.
Max. recording rate	@ 704 x 288
Recording speed	50 fps @ 704 x 576, 100 fps @ 352 x 288
Digital storage media	SATA HDD, Built-in DVD-RW
Harddisk capacity (internal)	500 GB
Max. harddisk capacity (internal)	4 TB
Recording	per channel, permanent, timer, movement, contact, panic
Digital signature	watermark
Pre-alarm recording	up to 5sec.
Post-alarm recording	up to 180sec.
Playback	full screen, 4 channel split, split sequence
Zoom function	up to 8x (full screen mode/live operation)
Search function	date/time, event, calendar
Intergrated writer	DVD
Secondary Storage	USB-port external HDD, via DVD-RW
Control units (external)	mouse
Remote access	Microsoft Internet Explorer, Mozilla Firefox, Opera, Safari (MAC), iPhone, Android, BlackBerry
Mobile access	iPhone, Blackberry, Android OS
Time synchronization	NTP
Menu languages	German, English, French, Spanish, Turkish, Russian, Polish, Portugese, Dutch, Greek, Korean, Japanese, Italian, Chinese, Persian, Bulgarian, Brasilian
Network	10/100 Base-Tx, RJ45
	IPv4
Network protocols	TCP/IP, DHCP, DDNS
Transmission rate (Network)	8 levels (56kbit/s ~ 8Mbit/s)
Firmware update	USB Flash drive
Interfaces external storage	USB
Serial interfaces	RS-485
Serial interfaces	(PTZ control)
Serial interfaces protocols	Fastrax IIE, Pelco D, Pelco P
Password protection	administrator, manager and users
Operation system	Linux
Supply voltage	12VDC
Power consumption	40W
Temperature range (operation)	0°C ~ +40°C
Housing	steel metal with plastic front, desktop design
Dimensions (HxWxD)	67x360x390mm
Weight	5.2kg
Parts supplied	IR remote controller, installation CD, power cord, PSU 100~240VAC, DVI / VGA adapter, remote viewer software
Certificates	CE

Optional Accessories

Image	Artikel-Nr. / Typ	Description
	HDD-500SATA-W	Hard Disk Drive 500GB, SATA for EMD-19/ DVR-S1, BCR series
	HDD-500SATA-H	Hard Disk Drive 500GB, SATA, for eneo BLR, DLR, DMR Series
	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
	DVR-MOUSE	USB Mouse for Recorder Series DTR, DPR, BLR and DLR3/4 - PS/2, USB

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