



BCR-3004/820DV

Article-No.: 72886

Digital Video Recorder (4 Channels), MPEG4, 820GB, 100fps, DVD-RW, 230VAC

Mainfeatures

4 Loop-through Video Inputs / VGA, Comp. Outputs
Pentaplex Operation
Recording Speed: 100 ips. max.
820Gbyte SATA HDD (no HDD extention possible)
Secondary Storage / Archiving via USB and DV-RW
RS-232/RS-485 Ports (PC and Telemetry Control)

Alarm Inputs / Outputs
MPEG-4 Video Compression
Video Resolution 704x576 Pixels max.
Recording Modes: Time, Motion, Alarm and Emergency
Multiple Language On-screen Menu Control
Ethernet Connectivity (Remote Viewer Program incl)

Specifications

Series	eneo BC Series
Operation mode	Pentaplex
Operation Mode	(Live, Playback, Recording, Backup, Network)
Video standard	PAL/NTSC (automatic selection)
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 (C)VBS, 75ohms, BNC
Spot monitor	composite (CVBS)
Audio inputs	-
Alarm inputs	4x TTL, programmable as NC/NO (terminal block)
Motion detector	22x18 (396) grid, Sensitivity levels: 5
Covert camera mode	available
Alarm triggers	alarm contact, video loss, motion, acoustic
Alarm outputs	Relay contact (NO/NC)

Specifications (continued)

Alarm notification	e-Mail, remote software
Max. recording resolution	704x576
Compression standard	MPEG-4 ASP
Compression standard	advanced compression engine provides smaller data size without significant picture quality distortion. 4 steps selectable
Max. recording rate	100 B./Sek.
Max. recording rate	@ 352 x 288
Recording speed	100 ips at 352x288 Px., 100 ips at 704x288 Px., 50 ips at 704x576 Px. (PAL)
Digital storage media	SATA HDD, Built-in DVD-RW
Harddisk capacity (internal)	820 GB
Max. harddisk capacity (internal)	2 TB
Recording	permanent, timer, movement
Pre-alarm recording	no
Post-alarm recording	available
Playback	Full, 4 channel split, PIP, Sequence
Zoom function	2x
Search function	date/time, event, calendar, bookmark
Integrated writer	DVD
Secondary Storage	USB 2.0 interface. Network Data Export: AVI, JPG, BMP
Control units (external)	remote control, mouse
Remote access	remote software, browser
Menu languages	German, English, Spanish, French, Italian, Portuguese, Dutch, Polish, Russian, Turkish
Network	10/100 Base-Tx, RJ45
Network protocols	TCP/IP, DHCP, DDNS
Transmission rate (Network)	50 ips (D1), 100 ips (CIF), PAL
Firmware update	USB Flash drive
Interfaces external storage	USB
Serial interfaces	RS-232C, RS-485
Serial interfaces	(PTZ control)
Password protection	administrator, manager and users
Supply voltage	12VDC
Power consumption	80W
Temperature range (operation)	+5°C ~ +40°C
Housing	Steel metal with plastic front, desktop design
Colour	black
Dimensions (HxWxD)	88x436x345mm
Weight	6kg
Parts supplied	Mouse, IR Remote control, Power supply unit, 19" rack mount kit, Remote Viewer Software, Manual
Special features	Indication of remaining memory capacity (in hours). Displayed in the setup menu
Certificates	CE

Optional Accessories

Image	Artikel-Nr. / Typ	Description
	KBD-BVR-100	System Keyboard with 3-Axis Joystick for BCR Series DVR's, 12VDC

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