

# BCR-3004/1.32DV

Home | Security | Recording | Recorders

BCR-3004/1.32DV  
Digital Video Recorder (4 Channels), MPEG4,  
1.32TB, 100fps, DVD-RW, 230VAC

Art-Nr. 72887



## Main Features

4 Loop-through Video Inputs / VGA, Comp. Outputs  
Alarm Inputs / Outputs  
Pentaplex Operation  
MPEG-4 Video Compression  
Recording Speed: 100 ips. max.  
Video Resolution 704x576 Pixels max.

1.32Tbyte SATA HDD (no HDD extension possible)  
Recording Modes: Time, Motion, Alarm and Emergency  
Secondary Storage / Archiving via USB and DV-RW  
Multiple Language On-screen Menu Control  
RS-232/RS-485 Ports (PC and Telemetry 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)
Main exits	CVBS, VGA
Video outputs	1Vp-p (C)VBS, 75ohms, BNC
Spot monitor	CVBS
IP channels	-
Audio inputs	-
Alarm inputs	4x TTL, programmable as NC/NO (terminal block)
Activity detection	22x18 (396) grid, Sensitivity levels: 5

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(Continuation Specifications)

<b>Event recording</b>	Available
<b>Alarm recording</b>	Available
<b>Covert Camera Recording</b>	Available
<b>Alarm out</b>	Alarm contact, Video loss, motion
<b>Acoustic alarm display</b>	Switchable
<b>Alarm outputs</b>	Relay contact (NO/NC)
<b>Max. recording resolution</b>	704 x 576
<b>Compression standard</b>	MPEG-4 ASP, advanced compression engine provides smaller data size without significant picture quality distortion. 4 steps selectable
<b>Image size</b>	Standard: 3 ~4kB (CIF)
<b>Max. recording rate</b>	100 B./Sek.
<b>Recording speed</b>	100 ips at 352x288 Px., 100 ips at 704x288 Px., 50 ips at 704x576 Px. (PAL)
<b>Digital storage media</b>	SATA HDD, Built-in DVD-RW
<b>Harddisk capacity (internal)</b>	1320 GB
<b>Max. harddisk capacity (internal)</b>	2000 GB
<b>Recording modes</b>	Continuous, Motion Detection, Time scheduling, Holidays, Alarm, Panic
<b>Pre-alarm recording</b>	no
<b>Post-alarm recording</b>	Available
<b>Playback</b>	Full, 4 channel split, PIP, Sequence
<b>Patrol mode</b>	1 ~30sec.
<b>Monitor display</b>	Real time: 25 ips (PAL), 30 ips (NTSC) per camera
<b>Zoom function</b>	2x
<b>Search criterias</b>	Date/Time, Calender, Event, Bookmark search
<b>Intergrated writer</b>	DVD
<b>Secondary Storage</b>	USB 2.0 interface. Network Data Export: AVI, JPG, BMP
<b>Control units (external)</b>	Remote Control, Mouse
<b>Remote access</b>	Remote Software, Browser
<b>Remote Software</b>	For monitoring, Search & Playback, Backup
<b>Set-up via on-screen menu</b>	yes
<b>Menu languages</b>	German, English, Spanish, French, Italian, Portuguese, Dutch, Polish, Russian, Turkish
<b>Ethernet interface</b>	10Base-T/100-Base-TX, RJ-45
<b>Network protocols</b>	TCP/IP, DHCP, DDNS
<b>Transmission rate (Network)</b>	50 ips (D1), 200 ips (CIF), PAL
<b>Remote configuration</b>	4 User: Administrator, Manager, User 1&2
<b>Software upgrade</b>	USB Flash Drive
<b>Interfaces external storage</b>	USB
<b>Serial interfaces</b>	RS-232C, RS-485, (PTZ control)

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(Continuation Specifications)

<b>Security</b>	3 user groups, access rights programmable for each group. Image authentication (Watermarking)
<b>Supply voltage</b>	12VDC
<b>Power consumption</b>	80watts
<b>Temperature range (Operation)</b>	+5°C ~+40°C
<b>Housing</b>	Steel metal with plastic front, desktop design
<b>Colour</b>	Black
<b>Dimensions (HxWxD)</b>	88x436x345mm
<b>Weight</b>	6kg
<b>Parts supplied</b>	Mouse, IR Remote control, Power supply unit, 19" rack mount kit, Remote Viewer Software, Manual
<b>Special features</b>	Indication of remaining memory capacity ( in hours). Displayed in the setup menu
<b>Certificates</b>	CE

## Optional accessories

72909	KBD-BVR-100	System Keyboard with 3-Axis Joystick for B Series DVR's, 12VDC
74217	KBD-CSK-100	System Keyboard with 3-Axis Joystick, 12VDC

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## Product information

Enhanced Viewer Software included. Features: limited DVR Setup. Backup: File export to local PC by Network (MPEG-4). CMS: Set-up of different groups and site maps, Event list, PTZ control, Drag&drop function for single cameras (Live), Playback with search function (by time & event).

Browser access is only possible with established internet connection via external server.

