



The performance features at a glance

- 4 channel digital recorder
- H.264 compression
- CIF, 2CIF, 4CIF resolution
- Fan-less
- Simple operation using the mouse (included with delivery)
- Remote access possible using the network
- Data export using USB / remote software

High versatility

Thanks to the compact dimensions and the fan-less housing of the DR4H Lite, this digital recorder is perfect for use in private areas. Or anywhere where there is supposed to be a quiet environment.

Outstanding advantages

The H.264 compression is a further development of the MPEG standard. Less hard disk space is required thanks to this and yet the picture quality remains as high as ever.

Up to 100 pictures per second in CIF resolution allow recording in real-time. The DR4HL has a VGA output as well as a BNC output for connecting a monitor.

High-performance technology

Data export takes place either using a USB or via a network. The recorder's whole menu can be conveniently and comfortably operated by the mouse. You can quickly get to the required incident using the integrated search functions.

Other special features

The control of PTZ domes, for example all models from the ZC-PT range, is possible thanks to the RS-485 interface.

You can also be informed about incidents by email.

Order data

Order number	Product description
DR4HL	4 channel Triplex digital video recorder, H.264 compression, LINUX OS, LAN, VGA output, 100 frames (CIF)/sec., 50 frames (2CIF)/sec., 25 frames (4CIF)/sec., S-ATA harddisk installable, smart phone & PDA support, alarm input/output, RS485

DIGIMASTER H.264 - DR4HL



Advantages for the installer

The clearly structured menu makes it possible to install the recorder quickly. The comprehensive scope of delivery includes the free remote software and a remote control, as well as the mouse.

Technical specifications	DR4HL
Video standard	PAL / NTSC
Compression format	H.264
Video input	4 x BNC 1 Vp-p/75Ω
Video output	-
Audio input	4 x Audio-In
Audio output	1 x Audio-Out
Monitor output	1 x VGA (1024 x 768), 1 x BNC
Alarm input	4 x Alarm-In (NO / NC)
Alarm output	1 x Alarm-Out
Hard disk quantity	1 x SATA
Operating system	LINUX OS / Triplex
Live picture display	1, 4
Recording format	CIF, 2CIF, 4CIF
Recording mode	Continuous recording / Movement / Alarm / Panic
Recording rate	100 B/s @CIF, 50B/s@2CIF, 25@4CIF
Replay	x1, x2, x3, x4, x8, x16, x32, x64, 1, 4 Multi-screen replay - replay over timeline / log
Events	Movement / Loss of video / External alarm
Movement sensor	12 x 12 fields, 10 sensitivity levels
Interfaces	RS485, 10/100BaseT, 2 x USB
Time/date settings	GMT time zone, auto DST, NTP
Remote access	IE 6.0+, iPhone, Blackberry
Remote access functions (IE)	Live picture, live recording, search configuration, archiving
Data export	USB / IE, AVI-Format
OSD languages	English, Spanish, Dutch, Portuguese, French, Russian, Japanese, Czech, German, Italian
Control protocols	GANZ, ZC-PT, D-MAX, MESA-DOME, Pelco-P/D
Access authorisation	Three user levels, password protection
Operating environment	0°C ~ 40°C
Operating voltage	12VDC/5A (external power supply)
Dimensions (W x H x D)	279mm x 58mm x 302mm
Weight	1,88kg
Accessories (incl.)	Mouse, remote control, power supply, CD, manual

CBC (Deutschland) GmbH
Hansaallee 191
D-40549 Düsseldorf
T: +49-(0)211 53 06 70
F: +49-(0)211 53 06 71 80
info@cbc-de.com
www.cbc-de.com

CBC (Poland) Sp.z.o.o
Oddział w Warszawie
Ul. G. Morcinka 5, Paw 6
PL-01496 Warszawa
T: +48-(0)22 6 38 44 40
F: +48-(0)22 6 38 45 41
info@cbcpoland.pl
www.cbcpoland.pl

CBC Russia Moscow Rep. office
7, Bolshoy Strochenovskiy lane
5th floor
RU-115054 Moscow
T: +7-495 7 10 88 83
F: +7-495 7 10 88 84
info@cbc.ru
www.cbc.ru

CBC (Europe) Ltd.
7/8 Garrick Industrial Centre, Irving Way
UK-NW9 6AQ London
T: +44-(0)20 87 32 33 10
F: +44-(0)20 82 02 33 87
info@cbcuk.com
www.cbceurope.com

CBC (Europe) Ltd. Ufficio di Milano
Via E. Majorana, 2
I-20054 Nova Milanese
T: +39-0362 36 50 79
F: +39-0362 4 00 12
info@cbceurope.it
www.cbceurope.it