

DIGIMASTER H.264 - DR8H-DVD



The performance features at a glance

- 8 channel digital recorder
- H.264 compression
- CIF, 2CIF, 4CIF resolution
- HDMI output
- Pentaplex system
- Smartphone and PDA-support
- VSoIP compatible

High versatility

The 8 channel Digimaster with H.264 compression impresses with the possibility of recording in real-time (CIF resolution).

The robust metal housing can be integrated into a 19" rack using the adapter (DR-RM2) available as an option.

Outstanding advantages

The new H.264 compression also sets new standards in the field of CCTV. Superb picture quality at the same time as a reduction in required storage space are the essential features.

Data export is also rapid, either using a USB stick, CD/DVD burner or network.

High-performance technology

Up to four SATA hard disks (e.g. ZRS-HDD500) can be built into the recorder. Combined with the H.264 compression, a comparably long recording time is possible.

In CIF resolution, recording in real-time is also possible at 25 pictures per second.

Other special features

As well as the possibility of being informed by email about incidents, you can access the Digimaster using your smartphone (e.g. iPhone). An adapted website displays the live picture from the required channel.

Order data

Order number	Product description
DR8H-DVD	8 channel Pentaplex digital video recorder, H.264 compression, LINUX OS, recording frame rate 200 fps CIF), 100 fps (2CIF), 50 fps (4CIF), Smartphone & PDA support, 4 x S-ATA hard-
	disk installable, CD/DVD burner, LAN, VGA output, Alarm 8x input/output, RS485, 3 x USB



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Advantages for the installer

The whole Digimaster menu can be conveniently operated by the mouse, which is included with delivery. In addition the clear and intuitive menu structure guarantees a rapid and purposeful configuration of the system.

Technical specifications DR8H-DVD Video standard PAL / NTSC H.264 Compression format Video input 8 x BNC 1 Vp-p/75Ω Video output 8 x BNC Loop-Out, 2 x BNC Spot-Out Audio input 4 x Audio-In Audio output 1 x Audio-Out Monitor output 1 x HDMI (1920 x 1080),1 x VGA (1280 x 1024), 1 x BNC 8 x Alarm-In (NO / NC) Alarm input Alarm output 8 x Alarm-Out Hard disk quantity 4 x SATA Operating system LINUX OS / Pentaplex Live picture display 1, 4, 6, 8 Recording format CIF, 2CIF, 4CIF Recording mode Continuous recording / Movement / Alarm / Panic 200 B/s @CIF, 100B/s@2CIF, 50@4CIF Recording rate Replay x1, x2, x3, x4, x8, x16, x32, x64, Multi-screen replay - replay over timeline / log Movement / Loss of video / External alarm **Events** Movement sensor 20 x 12 fields, 10 sensitivity levels RS485, 10/100BaseT, 3 x USB Interfaces GMT time zone, auto DST, NTP Time/date settings IE 6.0+, iPhone, Blackberry Remote access Remote access functions (IE) Live picture, live recording, search configuration, archiving Data export CD / DVD, USB / IE, AVI-Format OSD languages English, Spanish, Dutch, Portuguese, French, Russian, Japanese, Czech, German, Italian Controlprotocols GANZ, ZC-PT, D-MAX, MESA-DOME, Pelco-P/D, etc. Access authorisation Three user levels, password protection 0°C ~ 40°C Operating environment 100~220VAC, 50~60Hz Operating voltage Dimensions ($W \times H \times D$) 429mm x 88mm x 459mm Weight 7,3kg Accessories (incl.) Mouse, remote control, power cord, CD, manual

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