Product information

Focusing on tomorrow, caring for today

EDR 910 D

9-channel duplex MPEG4 digital video recorder with DVD-RW drive



Specifications

Video format: PAL / CCIR

Display format: 1, 4, 7, 9x multiscreen, PiP, 2x2 zoom **Video input**: 9 video inputs 1 Vp-p composite PAL, BNC,

automatic 75 Ohm termination

Video output: 9 loop-through outputs 1 Vp-p at 75 Ohm, BNC

1 main monitor output, 1 Vp-p at 75 Ohm, BNC 1 call monitor output, 1 Vp-p at 75 Ohm, BNC

Video compression: MPEG4

Display resolution: 720 x 576 or 720 x 288 or 360 x 288

Harddisk storage: 1 x internal 3,5" IDE HDD Recording resolution: Full D1 size: 720 x 576

Half D1 size: 720 x 288 CIF size: 360 x 288

Recording rate: 1 ~ 100 IPS (360 x 288)

1 ~ 50 IPS (720 x 288) 1 ~ 25 IPS (720 x 576)

Recording modes: continuous, timer, schedule or event recording

Playback search: via time/date or event

Video pause: yes Video loss detection: yes

Motion detection: yes, with configurable detection area (30x24)

and 6 sensitivity levels

Event log: yes (10240 entries) Alarm input: 9 alarm inputs Alarm output: 1 alarm output Setup: on-screen display

Control: front panel control with jog/shuttle, optional: IR remote control,

keyboard control, RS-485 keyboard EKB 500

Timer: built-in real time clock with automatic time synchronisation

via global NTP server through internet

Title: 12 characters title generator for each camera

Archive: USB 2.0 interface (for USB stick or EPR200 DVD-RW drive),

internal DVD-RW drive

Ethernet: RJ45 network connector

RS-232: 9-pin Sub-D

RS-485: RJ45 connector for remote control and PTZ **Watchdog function**: for processing, cooler fan,

HDD temperature and HDD activity

Password protection: for menu and record function

Remote control: optional

Media: DVD+RW media. UDF formatted

Power source: 100 ~ 240 V AC Power consumption: 90 W max. Ambient temperature: 0°C ~ +40°C

Dimensions: 430 (W) x 83 (H) x 385 (D) mm

Weight: 6,4 kg

Features

- ✓ built-in MPEG4 compression/decompression with configurable quality
- ✓ variable recording speeds up to 100 IPS
- ✓ data archiving via USB 2.0 port
- ✓internal DVD-RW drive for easy video export
- ✓ programmable motion detection area (30 x 24) for each channel
- ✓one internal hard disk for data storage
- ✓ quad output for call monitor
- ✓individual recording settings for each channel
- ✓on-screen menu operation with multi-language support
- ✓ Ethernet interface for remote network viewing and controlling
- ✓ fast network video transmission through either Internet Explorer (ActiveX application) or optional PowerCon 4.0 software
- ✓ network operation independent from local operation mode
- ✓e-mail alarm
- ✓ network alarm with optional PowerCon 4.0 software
- ✓ speed dome control via network
- ✓optional IR remote control (EDA 966) or RS-485 remote control (EKB 500)

