

EDSR 100 H

1-channel digital video recorder



Specifications

Video format: PAL / CCIR

Video input:

1 video input 1 Vp-p BNC, automatic 75 Ohm termination

1 video input 1 Vp-p, 75 Ohm, BNC, for MPX main monitor

Video output: 2 video outputs 1 Vp-p at 75 Ohm, BNC

1 loop-through output, 1 Vp-p at 75 Ohm, BNC

1 video output, 1 Vp-p at 75 Ohm, BNC for MPX monitor output

Video compression: M-JPEG

Recording resolution: 720 x 576

Harddisk storage: 1 x 3,5" IDE HDD

Recording rate: 0,1 ~ 50 IPS

Playback rate: 0,1 ~ 50 IPS

Recording modes: continuous, timer and alarm recording

Playback search: via time/date, event or HD segment

Video pause: yes

Video loss detection: yes

Event log: yes

Alarm input: 1 alarm input

Alarm output: 1 alarm output

Audio input: 2 mono inputs, cinch

Audio output: 2 mono outputs, cinch

Setup: on-screen display

Control: front panel, IR remote control, RS-232,

RS-485 keyboard EKB 500

Timer: max. 12 different timer periods per week

Image export: CompactFlash

RS-232: 9-pin Sub-D for remote control

RS-485: 2 x RJ45 for remote control

Watchdog function: yes

Password protection: for menu and record function

Power source: 12 V DC / 5 V DC, via included power supply 230 V AC

Power consumption: 60 W max.

Operating temperature: 0°C ~ +40°C (non-condensing)

Dimensions: 215 (W) x 100 (H) x 321 (D) mm

Weight: 4,7 kg

Features

- ✓ easy-to-use jog/shuttle control panel with common VCR functions
- ✓ instant retrieval of stored video
- ✓ on-screen setup menu and system timer
- ✓ built-in M-JPEG compression with configurable quality
- ✓ programmed with various time-lapse speeds
- ✓ one 3,5" IDE harddisk
- ✓ real-time live display for all cameras
- ✓ variable recording speeds up to 50 IPS
- ✓ alarm-activated recording
- ✓ audio recording capability