#### **Product information**

# Focusing on tomorrow, caring for today

## **EDSR 100 M**

### 1-channel mobile 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:  $720 \times 576$  Harddisk storage:  $1 \times 2,5$ " IDE HDD Recording rate:  $0,1 \sim 50$  IPS Playback rate:  $0,1 \sim 50$  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 / 24 V DC (230 V AC power supply not included)

Power consumption: 60 W max.

Operating temperature: -10°C ~ +50°C (non-condensing) Dimensions:

215 (W) x 100 (H) x 321 (D) mm without mobile mounting kit 320 (W) x 108 (H) x 321 (D) mm with mobile mounting kit

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
- ✓ 2,5" IDE harddisk
- ✓ real-time live display for all cameras
- ✓ variable recording speeds up to 50 IPS
- ✓ alarm-activated recording
- ✓ audio recording capability
- ✓ shock— and vibration-proof mounting kit



