EDSR 100

Specifications

Video format: PAL / CCIR
Video input: 1 video input 1 Vp-p, 75 Ohm, BNC
1 S-video input, mini DIN
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 S-video output mini DIN
1 video output, 1 Vp-p at 75 Ohm, BNC, for MPX monitor output

Video compression: 6-step M-JPEG
Recording resolution: 720 x 576
Harddisk storage: 1 x 3,5" IDE "hot swap" 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 or event
Video loss detection: yes
Event log: yes
Alarm input: yes
Alarm output: yes
Audio input: 2 mono inputs, cinch
Audio output: 2 mono outputs, cinch
Setup: on-screen display
Control: front panel, IR remote control, RS-232, network

Timer: max. 22 different timer periods per week
Image export: CompactFlash, network
Ethernet: RJ45, 10 MBit interface
RS-232: 9-pin Sub-D for remote control
Watchdog function: yes
Password protection: for menu and record function

Power source: 90 ~ 265 V AC
Power consumption: 60 W max.

Operating temperature: 0°C ~ +50°C
Dimensions: 19", 2 HU,
430 (W) x 88 (H) x 300 (D) mm

Weight: 7,3 kg

Features

✓easy operating – similar to analog VCR
✓up to 50 IPS recording and playback rate
✓multiplexer-compatible
✓single picture playback
✓built-in M-JPEG compression / decompression with configurable quality
✓quick search via time/date or event
✓continuous, timer and alarm recording
✓configurable recording quality
✓pre- and post-alarm recording
✓password protection for menu and record function
✓RS-232 interface
✓Ethernet TCP/IP connection for remote viewing and controlling
✓network multiscreen view with EverFocus multiplexers
✓audio recording capability
✓the Jog&Shuttle function allows up to 600x playback and reverse playback without any image interferences