



EDSR400H

Compact Size Four Channel Digital Video Recorder



Features

- Easy-to-use control panel with common VCR
- Shuttle/Jog dial for picture-by-picture or fast/slow viewing
- No tapes to manage, clean or replace
- Instant retrieval of stored video
- On-screen setup menu and system timer
- Ethernet TCP/IP connectivity for remote viewing and controlling
- Pre-alarm and Post-alarm process
- Built-in M-JPEG compression/decompression with configurable quality
- Programmed with various time-lapse speeds
- RS232 and RS485 for remote control
- Real-time live display for all cameras
- Variable recording speeds up to 30/25 pictures per second for NTSC/PAL
- Alarm-activated recording
- Data can be stored in CompactFlash card (Includes CompactFlash reader)
- 3.5" IDE Type Hard Disks for storage with hot-swap tray

Specifications

Video Input:	4 camera inputs (BNC), 1Vp-p/75ohm
Video Output:	1 BNC video out (1Vp-p/75 ohm) for Main Monitor 1 BNC video out (1Vp-p/75 ohm) for CALL Monitor 4 video out (1Vp-p/75ohm)for looping
Video Compression:	M-JPEG
Recording Resolution:	720x484 (NTSC); 720x576 (PAL)
CompactFlash Memory:	Yes, built-in CompactFlash card slot
Alarm Input:	4 alarm inputs
Alarm Output:	1 alarm output
Video Display:	Full, PIP, Quad and 2x2 zoom for live and playback
Video Loss Detection:	Yes
Ethernet:	RJ45 connectors for network communications
Event Log:	Yes
Hard Disk Storage:	3.5" IDE type, hot- swappable
Recording Mode:	Continuous, time-lapse recording, schedule or event recording

Recording Rate:	Up to 30/25 pictures per second for NTSC/PAL
Playback Rate:	Up to 30/25 pictures per second for NTSC/PAL
Playback Search:	By date/time or event/segment
Setup:	On screen display setup
User Interface:	Menu driven
User Input Device:	Front panel keypad
Timer:	Built-in real time clock
Watch Dog Timer:	Yes
RS-232:	9-pin female connector
RS485:	RJ11 connector
Dimension:	320.8mm (L) x 215mm (W) x 100mm (H)
Operating Temperature:	0°C~+40°C
Power Consumption:	60W
Power Source:	AC100~240V+/-10%,Max. AC1.5 Amp. (Tolerance AC90~246V)

Ordering Information:

EDSR400H/80	80 GB 4 channel DVR, Simplex, half size, with TCP/IP
EDSR400H/160	160 GB 4 channel DVR, Simplex, half size, with TCP/IP
EDSR400H/300	300 GB 4 channel DVR, Simplex, half size, with TCP/IP