

TECHNICAL DATA SHEET

EDVRH-4

4 Channel Touch Panel Triplex DVR with DVD-RW



KEY FEATURES

- Touch Panel Design
- H.264 Video Compression
- Embedded Linux Operating System
- Simultaneous Recording / Playback / Backup
- Network Access with Internet Explorer and Client
- Free Multi-Site Client Software
- Integrated Multi-Format DVD Re-Writer
- Watermarking
- Search via Date, Time, Camera, Alarm & Motion
- Remote Control & Mouse (Supplied)
- Hard Drive Sizes Available (500Gb & 1Tb)
- Compatible With Windows XP, Vista, Windows 7
- Mobile Phone Viewing from the DVR eg. Windows Mobile, Blackberry, iPhone

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TECHNICAL SPECIFICATION

Model Number	EDVRH-4
Video Input / Loop Out	4 x BNC / 0
Video Output	1 HDMI / 1 Composite / 1 SPOT / 1 VGA
Compression	H.264
Live Display Resolution	720 x 576
Audio In / Out	1 In 1 Out
Alarm In / Out (Relay)	4 In 1 Out
Operating System	Embedded Linux
System Control	Key Buttons, IR Remote, Mouse, Client
Live Display Speed	4, 8, 16 Channels Real Time
Recording Speed	25fps (720 x 576), 50fps (720 x 240), 100fps (360 x 288)
Display	Brightness, Contrast, Colour Adjustment
Camera Title	12 Characters Per Channel
Recording Mode	Manual, Schedule, Alarm, Motion
Recording Method	5 Levels Of Compression Rate And Record Frame Rate Adjustment
Recording Adjustments	Pre-Alarm: 3 Sec / Post-Alarm: 10 Sec. ~ 300 Sec.
Motion Detection	4x4 Grids (SET) / 28 x 24 (CMS), 20 Sensitivity Levels
Search Mode	Date & Time, Camera, Alarm, Motion
Playback Modes	Forward, Rewind, Pause, Frame By Frame, Normal Speed, 2x, 4x, 8x, 16x
Multi-Tasking	Simultaneous Live Display / Playback, Record Or Back-Up, Remote Transmission
Watchdog	Power Failure Recovery, Auto Reboot Maintaining Previous Record Settings
Watermark	Yes
Back-Up	DVD-RW, USB Memory Stick
Interface	RS422 / RS485, Ethernet (10/100 Base-T), USB 2.0
Remote Client Software	Multi-Site Client Software (CMS), IE
IR Remote Control	Control Up To 99 DVRs
Hard Drive Sizes	500 Gb and 1 Tb Options
Network	LAN, WAN, Internet
Mobile Phone Viewing	Windows Mobile, Blackberry, iPhone
Power	DC 12V
Operating Temperature	0°C ~ 40°C
Dimensions (W x H x D)	350 x 80 x 205 mm
Weight	3.3 Kg

Features and specification are subject to change for further improvement without any notice.