



ERH-104VD



FC CE  ISO 9001:2008

PRODUCT FEATURES

- Embedded Linux OS
- Standard H.264 compression
- 4 Ch. Video & 1 Ch Audio input
- All Ch. D1 real-time recording / All Ch. synchronous playback
- Support mobile viewing on Windows Mobile / Symbian / iPhone / Android / BlackBerry
- Embedded Web Server easy for remote monitoring.
- Support multiple DDNS like Oray, 3322, DynDNS, No-IP.com
- IPTZ control by mouse and Controller
- 2 USB interfaces for external backup by USB, DVD-RW, USB HDD etc.
- User Friendly GUI, front panel, remote control and mouse
- Support VGA / TV output



Note : Product Specifications and Its Contents Subject to change without any prior notice.



TECHNICAL SPECIFICATION

	MODEL ERH-104VD
Operation System	Embedded Linux OS
Signal System	PAL/NTSC
Video Compression	Standard H.264
Audio Compression	G.711
Video Preview Resolution	D1
Record & Playback Resolution	D1 / HD1 / CIF
Bit Rate Selection	VBR / CBR
Bit rate Control	Dual stream
Recording Frame Rate	PAL: 25fps/channel, NTSC: 30fps/channel
Resolution Mode	Best - Better - Good - General - Worse - Worst
Local Playback	4 channel synchronous playback
Video Input	4 channel BNC
Video Output	1 channel BNC, 1 channel VGA (800×600 1024×768 1280x1024)
Audio Input	1 channel RCA
Audio Output	1 channel RCA
Motion Detection	Configurable areas 22 × 18 blocks and Sensitivity
Recording Mode	Manual - Alarm - Motion Detection - Schedule
Playback Search	Date, Time, Event, Channel
Backup Mode	USB HDD, Network, RW-DVD USB
HDD/SATA Interface	1 x SATA (Support up to 2 TB)
Ethernet Interface	RJ45 10M/100M Base-TX
PTZ Interface	Rs485
USB Interface	2 x USB2.0
Power Supply	DC12V±10%
Power Consumption	<10W (HDD not included)
Working Temperature	0`C +55`C
Working Humidity	10%~90% RH
Dimensions	279(W) x 210(D) x 45(H)mm
Operation Interface	Mouse, Front Panel, Remote Control

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