

The Most Powerful DVR in its Class

H.264 Network DVR



DVR-HD4

- ▶ H.264 Video Compression Technology
- ▶ High Resolution 704x480 Recording
- ▶ Real Time Display & Recording
- ▶ Multiplex Operation
- ▶ High Resolution VGA Output (1600x1200)
- ▶ Easy USB & Network Backup
- ▶ Audio Recording
- ▶ Multiple Remote Connections
- ▶ DDNS Support

AMEBA
Since 1995

DVR-HD4



Specification

Model	DVR-HD4
Video System	NTSC/PAL (Auto Detection)
Video Compression	H.264
Video Input	4 x BNC: Composite Video 1 Vp-p 75Ω
Video Output	1 x BNC: Composite Video 1 Vp-p 75Ω , 1 x VGA
Audio I/O	1 audio input, 1 audio output (Mono)
Maximum Recording Rate (Frame)	NTSC: 704x480 pixels @ 30 IPS, PAL: 704x576 pixels @ 25 IPS
Maximum Recording Rate (Field)	NTSC: 704x240 pixels @ 60 IPS, PAL: 704x288 pixels @ 50 IPS
Maximum Recording Rate (CIF)	NTSC: 352x240 pixels @ 120 IPS, PAL: 352x288 pixels @ 100 IPS
Multi-language OSD	English/Chinese/Japanese/French/German/Spanish/Portuguese and more..
Image Quality Setting	Super, Best, High and Normal
Hard Disk Storage	1 x SATA HDD (Capacity up to 1TB)
Quick Search	Time / Motion search mode
VGA Interface	Built-in (output resolution up to 1600x1200)
Recording Mode	Manual/Timer/Motion/Remote
Multiplex Operation	Live / Record / Playback / Backup / Network
Motion Detection Area	16 x 12 grids per channel
Motion Detection Sensitivity	4 adjustable parameters for accurate detection
Pre-alarm Recording	Yes (8MB)
Backup Device	USB 2.0 flash drive / Network
Web Transmission Format	H.264
Ethernet	10/100 Base-T. Supports Remote Control and Live View
Remote Connection	Client software / Internet Explorer / Mozilla Firefox / Quicktime Player 20 users simultaneous access (OS: Windows XP, 2000, Vista ; Apple Mac)
Network Protocol	TCP/IP, PPPOE, DHCP, DDNS
IR Remote Control	Yes
Picture Zoom	2 X Digital zoom (Live & Playback)
Key Lock (Password Protection)	Yes
Video Adjustment	Hue/Saturation/Contrast/Brightness
Daylight Savings	Yes
Power Source & Consumption	DC 19V, < 42W
Operating Temperature	10°C~40°C (50°F~104°F)
Dimensions	13.52 (W) x 2.33 (H) x 8.79 (D) inches
System Recovery	System Auto Recovery After Power Failure

* Specifications subjected to change without prior notice



Remote Client Software



DDNS Setup

