

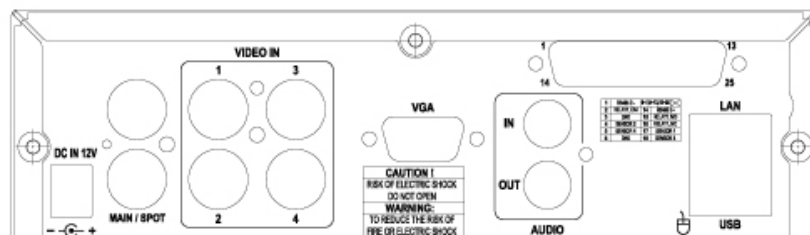
# 4CH H.264 Multiplex DVR



## Advanced

- 2 USB ports for mouse usage and backup
- Dual streaming enhances the speed of network transmission
- Built-in VGA output up to 1280x1024 resolution
- **Individual setup of resolution, frame rate and video quality for each channel**
- **D1 real time level recording**
- Still image snapshot
- AVI converter with time stamp
- H.264 compression ideal for saving HDD space
- Live display, record, backup, playback and network access simultaneously
- Picture-in-picture monitoring and 2X to 8X digital zoom display
- Control methods: front panel, USB mouse, IR remote controller, client viewer
- Intuitive GUI for easy configuration and menu driven operation
- Pan / Tilt / Zoom camera control
- Data backup: USB devices, network
- Event triggered with email notification: motion detection, alarm, video loss
- Supports Internet Explorer with same GUI as DVR site
- Multi-language OSD
- More audio input channel
- 3G/GPRS mobile phone monitoring

## Dimensions



Model Name	DHR-3004M
Video System	NTSC / PAL Auto Detec or fixed by software
Video Input	4CH BNC
Video Output	1CH BNC
Video Input Level	1.0Vp-p Composite, 75 Ohm Balanced
VGA Output	1 VGA (1280x1024)
Audio Input	1CH RCA
Audio Output	1CH RCA
Audio Backup	YES
Sensor	4 input / 1 output
RS-485	Pan / Tilt / Zoom Control From RS485 Interface
USB Port	2 ports
Mouse	USB mouse
IR Remote Controller	YES
HDD Support	SATA HDD x 1 (Max. 2TB)
DVD Writer	NO
Display Division	1,4
Title	14 characters
Video Compression	H.264
Audio Compression	ADPCM
Resolution	720x480, 720x240, 360x240 (NTSC) 720x576, 720x288, 360x288 (PAL)
Frame Rate	120, 120, 120 (NTSC) 100, 100, 100 (PAL)
Quality	Highest, High, Normal, Basic, Below Basic
Record Mode	Manual, Schedule, Event, Sensor
Pre-Alarm Recording	10 sec
Post-Alarm Recording	1-60 sec
Motion Detection	Detected Frames: Unlimited / Channel Area : Programmable Individually Sensitivity : 10 Levels for Each Channel
Search Mode	Date, Time, Event ( Motion, Sensor ), Camera
Playback Speed	Normal, REW & FF (Recorded Speed x2, x4, x8, x16, x32, x64) Frame to Frame, Pause
Backup Mode	Network Backup / USB Flash Drive
Network Compression	H.264
Network Software	Licensed Application Software, IE Browser, Symbian, Windows Mobile, Blackberry, iPhone, Android Phone
Network Users	1 Admin + 4 Users
Remote Notification	Email message
Service	TCP/IP, SMTP, HTTP, DHCP, PPPoE(ADSL), NTP
Daylight Saving	YES
Watchdog	YES
Event List	10000
Key Lock	YES
Firmware Update	USB Flash Drive
Dimension	188mm (W) x 54mm (H) x 209mm (D)
Power Source	Input 100~240V, Output 12V 3A
Operating Environment	30 ~ 80% RH, 5°C ~ 40°C (41°F ~ 104°F)