



HI SHARP

ISO9001 CERTIFIED CCTV MANUFACTURER

Dual Codec Enhanced Perfectly Perform



MJPEG Recording



MPEG-4 Tran. Over Internet



IE



USB Backup



Mouse

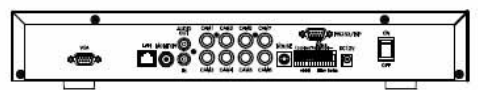
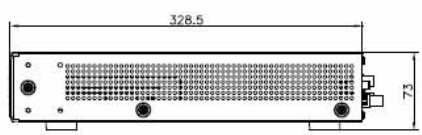
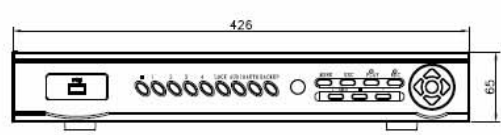


Remote Controller

HS-DM4060

Feature

- Multi Functional, Live/Record/Play Back/Backup/Internet
- Dual Stream, M-JPEG Recording & MPEG 4 Transmitting over Internet
- Enhanced Picture Quality
- Faster Internet Transmitting
- Audio included when Remote Backup / USB Backup
- IE Browser Supported
- Completed Networking Supported, TCP/IP, PPPoE, DHCP, DDNS
- Frame Rate Adjustable under Each Mode per Each Channel
- Max. 2 x HDD x 500G Supported / HDD Readable in PC
- OSD / PTZ Mouse Control Supported, Remote Controller Optional





Model	HS-DM4060
Video I/F	NTSC/PAL Auto Detect
Video Input	4CH inputs 1.0Vp-p, 75ohm unbalanced(BNC type)
Video Output	Main-monitor composite(BNC type) x 1
Horizontal Resolution	640 x 448(NTSC)/ 640 x 544(PAL)
S/N Ratio	More than 40dB
Color	16.7 million
Monitoring Method	
Channel Display	Single/quad channel
Sequence Display	Available
Screen Quality	Full:640(H)x448(V)active pixels(NTSC); 640(H)x544(V)active pixels(PAL) Quad Screen: 320(H)x224(V)active pixels(NTSC); 320(H)x272(V)active pixels(PAL)
Display Rate	120fps(NTSC)/100fps(PAL)
Recording/Play Function	
Recording Rate	Max 60fps(NTSC); Max 50fps(PAL)
Recording Resolution	640x224(NTSC);640x272(PAL)
Adjustable Recording Speed	60~ 0fps (NTSC); Max 50~ 0fps (PAL)
Record Quality	High, Normal, Low
Compress method	Storage: MJPEG, network/internet: MPEG4
Recording Control	Auto/Manual/Schedule/Motion/Alarm
Playback mode	Time list / Event list / Date & Time Search
Other Function	
Operation	Record/Play/Network
Motion Detection	16x16 grids camera for all channel
Alarm Function	4 input/1 output
Back-up	USB1.1/2.0 memory and Network remote backup
Storage	HDD x 2(max:1T)
Audio Input	RAC x 1
Audio Output	RAC x 1
HDD Record	Full Stop/Overwrite
Remote Backup	Through client application
PTZ Control	PELCO-D,PELCO-P
Key Lock	Yes
Pre-alarm	Yes
Dwell Time	Programmable with adjustable dwell time
Real Time Clock(RTC)	Support NTP (Network Time Protocol)
Remote Control	Support PHILIPS RC5,NEC
Network Function	
Ethernet	10/100 Base-T
Web Interface	Support licensed software AP
Network Connection	TCP/IP, PPPoE, DHCP, DDNS
Client Application	Display/playback/DVR control
Mechanical	
Power Supply	DC12V/5A
Weight	N.W./G.W.: 3.03kg / 4.18kg
Dimension	426(W) x 328.5(D) x 73(H)mm
Operating Temperature	41°F~104°F (5°C~+40°C)
Operating Humidity	Less than 90%