

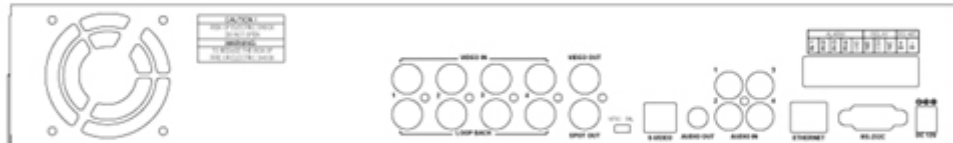
2M-DVR4



4CH MPEG4 Triplex Network DVR

- Simultaneously operate of live, recording, playback and network
- Displays up to 120/100 Images per second
- Records up to 120/100 Images per second
- 4 cameras input
- 4 channels audio recording, remote 2-way audio conference
- 3 IDE HDDs support (option)
- 1 USB port for USB backup (Flash Memory, USB HDD), system upgrade
- Built-in CD-RW
- Fixed IP, Dynamic IP, DHCP, DDNS support
- S-video, Spot monitor output
- Pre / Post-Alarm recording

Dimensions



Specifications

Model Name	2M-DVR4
Video Format	NTSC / EIA or PAL / CCIR
Video Compression	MPEG4
Video Input	4 CH, BNC
Video Loop Output	4 CH, BNC
Video Main Output	1 CH, BNC / 1CH, S-Video / VGA
Video Spot Output	1CH, BNC
Audio Input	4CH, RCA
Audio Output	1CH, RCA
Audio Remote	2-way Audio conference
Display Resolution	720x480 (NTSC), 720x576 (PAL)
Display Frame Rate	Max. 120 / 100 IPS (NTSC / PAL)
Display Division	Single, Quad, Sequence
Recording Resolution	352x240, 704x240, 704x480 (NTSC), 352x288, 704x288, 704x576 (PAL)
Recording Frame Rate	120, 60, 30 IPS (NTSC), 100, 50, 25 IPS (PAL)
Recording Quality	Highest, High, Medium, Low, Lowest
Pre / Post Alarm Recording	5 secs (Pre), 3 mins (Post), programmable per camera
Recording Mode	Manual / Schedule / Event (Motion Detection / Video Loss / Sensor)
HDD Basic Storage	2 x 3.5" IDE HDD (Max. 750GB) with CD-RW or 3 x 3.5" IDE HDD (Max. 750GB) without CD-RW
HDD Requirement	5400 ~ 7200RPM, 45MHz DMA, EIDE compatible, Faster than 9.0ms avg.
Alarm Input	4 (NO / NC programmable)
Alarm Output	1 Relay with NO/NC contact: 30VDC/1A, 125VAC/0.5A resistive
Alarm Triggered Mode	Motion Detection, Video Loss, Sensor Input, Power Failure, HDD Error
Alarm Action	Recording, Relay Output, Sound Alert
Network Protocol	10/100 BaseT Ethernet, TCP/IP, DHCP, DDNS
Network Remote	View, Search, Recording & Control by Client Program or IE
Backup Device	USB (Flash Memory, USB HDD) / CD-RW (option)

PTZ Camera	Support (Up to 18 models)
Back-up File Format	AVI, JPG, BMP
Multi-Language	English
Search Method	By Date , Time , Event
Serial Connectors	USB 2.0x1, RS-232C, RS-485
Power Supply	AC100~240V 50/60 Hz, DC12V/ 5A
Weight	Approx. 4.1 Kg (without HDD)
Dimensions (WxHxD)	430x70x310 mm
Operating Environment	30 ~ 80% RH, 5°C ~ 40°C (41°F ~ 104°F)

Design and specifications are subject to change without notice.