

2M-DVR8

8CH MPEG4 Multiplex Network DVR



- Simultaneously operate live, record, playback, backup, copy and network functions
- Displays up to 240 frames per second
- Records up to 120 frames per second
- 8 camera input
- 4 channel audio recording, remote 2-way audio conferencing
- 4 750GB hard drive support (drives sold separately)
- 3 USB ports for mouse, backup (Flash Memory, USB HDD), system upgrades
- Built-in DVD-RW drive
- Static IP, Dynamic IP, DHCP, DDNS support
- VGA, S-video, BNC, Spot monitor outputs
- Pre / Post-Alarm recording

FULL SPECIFICATIONS

Model Name	2M-DVR8
Video Format	NTSC / EIA or PAL / CCIR
Video Compression	MPEG4
Video Input	(8) BNC Connections
Video Loop Output	(8) BNC Connections
Video Main Output	(1) BNC, (1) S-Video, (1) VGA
Video Spot Output	(1) BNC Connection
Audio Input	4CH, RCA
Audio Output	1CH, RCA
Display Resolution	720x480 (NTSC), 720x576 (PAL)
Display Frame Rate	Max. 240 / 200 IPS (NTSC / PAL)
Display Division	Single, Sequence, Multiple (4,9,16), Digital Zoom x2, x4, Freeze
Recording Resolution	360x240, 720x240, 720x480 (NTSC), 360x288, 720x288, 720x576 (PAL)
Recording Frame Rate	120, 60, 30 IPS (NTSC), 100, 50, 25 IPS (PAL)
Recording Quality	Superfine / Fine / Normal
Recording Mode	Manual / Scheduled / Event (Motion detection /

	Video Loss / Sensor)
Recording Water Mark	Supported
HDD Storage	4 x 3.5" IDE HDD - Up to 3TB (4 x 750GB)
HDD Requirement	5400 ~ 7200RPM, 45MHz DMA, EIDE compatible, Faster than 9.0ms avg.
Alarm Inputs	8 (NO / NC programmable)
Alarm Outputs	4 Relays, 25 Pin D-SUB
Alarm Triggered Modes	Motion Detection, Video Loss, Sensor Input, Power Failure, HDD Error
Alarm Action	Recording, Relay Output, Sound Alert
Network	10/100 BaseT Ethernet, TCP/IP, DHCP, DDNS
Backup Device	USB 2.0 / DVD-RW
PTZ Camera	Supports up to 16 models
Multi-Language	English, Chinese, Japanese, Korean, Spanish, Polish, Russian
Search Method	By Date, Time, Event, Block, File, Bookmark, Log File
Serial Connectors	USB 2.0 x 3, RS-232C, RS-422 / RS-485
Power Supply	AC100~240V 50/60 Hz
Weight	17.6lbs (without HDD)
Dimensions (WxHxD)	16.9" x 3.5" x 16.7"
Operating Environment	30 ~ 80% RH, 41°F ~ 104°F (5°C ~ 40°C)

