

PC BASE DVR (SOFTWARE)



FEATURES

- ▶ Graphic User Interface to facilitate operation
- ▶ PTZ control / Emergency Recording
- ▶ Support Smart Search / Calendar Searching function
- ▶ Support POS and ATM system
- ▶ Multiplex function: display, monitor, playback, remote, file backup, and recording simultaneously
- ▶ Pre-recording and after-recording when the sensor and motion triggered
- ▶ Adjustable recording speed and compression ratio
- ▶ Notify by email
- ▶ Remote monitoring through TCP/IP
- ▶ Remote control side up to 36 DVRs (1152 cameras)
- ▶ Support Internet Explorer, PTZ controlling, and playback
- ▶ Support PDA monitoring and playback
- ▶ Support 1CH two-way audio communication

SPECIFICATIONS

Model Number	MP4S-16120E-BT2
Channel	16CH
Board Requirement QTY	1 PCS
Split Screen	Full Screen, 4,6, 9, 13, 16 and auto switch
Camera Signal	NTSC/PAL
Compression	MPEG4
Resolution	NTSC:352 X 240, 704 X 240, 704 X 480 PAL:352 X 288, 704 X288, 704 X 576
Display Speed	NTSC:120 fps, PAL: 100 fps
Recording Speed	NTSC:120 fps, PAL: 100 fps
Video Output	1* PC Monitor: XGA :1 set TV-OUT
Multiplex Function	Monitoring, Recording, Searching, Playback and Remote Transmit simultaneously
Sensor I/O	16 sets input (NO,NC)
Switch Control	4 sets (Relay)
Display Adjustment	Brightness/Contrast/Saturation/Hue
Motion Detection	Sensitivity and detection zone adjustable by each camera
Backup Function	Manual or programmed automatic backup schedule supporting HDD, DVD-RW, CD-RW, RAID and remote backup
PTZ Function	Supported
Self Restoration	Auto rebooting by adopting " Watchdog "
Networking	LAN,WAN
Remote Control	Remote control side up to 36 DVRs, support web-page, 1 CH audio transmission
Access Safety	Support 100 users protected by password
Playback Image	Adjustable image size, contrast, brightness and color
File Backup	Chosen video file stored as JPEG file or AVI for display in the supported media
Audio Recording	Up to 16CH (2CH on board , 16CH audio board option)
Dimension(mm)	430(W)x 438(D) x 90(H)
Power Requirement	200W
Weight	Approx 10Kg (W/O HDD)
System Memory	1GB or above
O/S	Windows XP