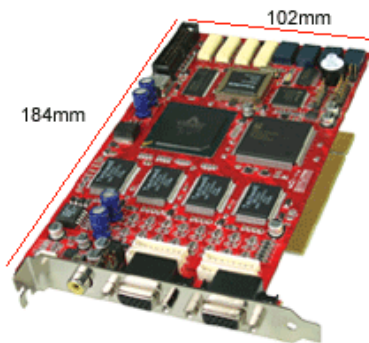


# 16 CH MPEG4 CAPTURE CARD(MP4S - 16120)

## Feature

- Graphic User Interface to facilitate operation
- PTZ control / Emergency Recording
- Support Smart Search
- Support POS system 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 (optional resolution from 10 to 90 grades)
- Advanced Mpeg4 format file backup and support Calendar Searching function
- 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 Dynamic IP and DNS
- Support two-way audio communication by 1 CH
  - Up to 16 CH sound recording (option)



## Specifications

<b>MODEL NUMBER</b>	<b>MP4S-16120</b>	
Channel	16CH	
Board Requirement Q'TY	1PCS	
Split Screen	Full Screen, 4, 6, 9, 10, 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 Display and NTSC / PAL Video Monitor	
Monitor Output	1 sets 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/Color/Tint	
Motion Detection	Sensitivity and detection zone adjustable by each camera	
Backup Function	Manual or programmed automatic backup schedule supporting HDD, DVD-RW, CD-RW, NAS, RAID and remote backup	
PTZ Function	Supported (RS232 to R485 board is option)	
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)	