

Features:

- MPEG-4 image compression
- ADPCM Audio compression
- Built-in Web server, IE client support
- Max. 30fps image compression
- Max. 30fps image transmission
- D1, CIF, FIELD, QCIF Resolution
- Support DDNS
- Support Motion detection and watermark
- Support Watchdog
- 22X Optical zoom, auto focus Lens
- TCP/IP, ARP, RARP, ICMP, DHCP, FTP, HTTP, and SMTP protocol support
- Remote snap shot and video recording
- Self-contained FTP server & E-mail sending function
- Applicable in schools, banks, communications, posts and telecommunications, electric power system, video conference, high-class hotels, multinational enterprises, chain stores, home security etc



Specification Sheet

Model		IP-3927
Browser		MS Internet Explorer 4.0 or Later
		Netscape 4.5 or Later
Hardware	CPU	WIN98, WIN2K, XP or above
	OS	32Bit RSIC Embedded Processor
	Flash Memory	Embedded Linux
	RAM	8Mb
Standard Audio	Compression Algorithm	ADPCM
	Internal Input	1Ch
	External Input	1Ch
	Output	1Ch
Network	Protocol	TCP/IP, HTTP, ARP, RARP, ICMP, DHCP, FTP, SMTP
	Network Line	10 base-T LAN (RJ-45)
Video	Compression Algorithm	MPEG-4
	Compression Rate	10:1-200:1 (typical 30:1)
	Frame Rate	Max 30 frame / sec
	Internal Input	1Ch
	External Input	1Ch
	Output	1Ch
CCD Module	Resolution	D1: 720x576 CIF: 320x288 FIELD: 720x288 QCIF: 176x144
	Device	1/4" CCD
	Horizontal Resolution	480TV Lines
	Minimum illumination	0.1Lux
	S/N Ratio	More than 48db
	Digital Zoom	22X Optical Zoom, 10X Digital Zoom
	Aperture	Auto Iris
	Focus	Automatic
Pan/Tilt	Backing Compensation	on/off switch
	Turn Angle	Horizontal: 0°-356° Vertical: 0°-90°
	Turn Speed	Pan: 240°/S Tilt: 120°/S
	Preset	64
Management and Software Update	Dimension	7"
		Flash memory allow new version software updates through TCP/IP network
Security		Password Protection
		IP Address Fitting
		Watch Dog
Alarms and I/O		Image Encryption
		Motion detection
Pan/Tilt/Zoom Control		Automatic e-mail and file sending
		High quality image area setting
Setting		Periodical image sending through e-mail and FTP
		RS-485
		Indoor/Outdoor