



1Ch Network Video Server

SVR410 / SVR410W

- ▶ MPEG4 / MJPEG Dual mode & Dual streaming
- ▶ Support SD card for local record
- ▶ 2-way audio
- ▶ Digital I/O: 2 in/ 2 out
- ▶ 3GPP for monitoring via 3G mobile phone
- ▶ Optional Wireless (SVR410W)
- ▶ Free 36CH recording software

Specification**Hardware**

CPU	ARM 9, 32 bit RISC
RAM	64MB
ROM	8MB
Video In/ Out	1 in/ 1 loop back out (BNC connectors)
Audio In/ Out	1 Line in/ 1 Line out (RCA connectors)
Digital I/O	2 in/ 2 out
RS-485	1, for PTZ control
Power Supply	DC12V, 1A
Dimensions	W134 x H42 x D107 mm

Network

Ethernet	10/ 100 Base-T
Wireless	802.11b/g (SVR410W) WPA-PSK, WEP 64/ 128 bit
Network Protocol	HTTP, TCP/IP, RTP/RTSP, 3GPP, NTP, SMTP, FTP, PPPoE, DHCP, DDNS, UPnP

Event System

Event Trigger	Motion Detection, Sensor In
Trigger Actions	Send Email, Send to FTP, Save to SD Card, Digital Out

Client Requirements

OS	Windows 2000, XP, 2003, IE6.0
Suggested	Intel-C 2.0G, RAM: 512MB, Graphic card: 64MB

System

Video Resolution	NTSC: 720x480, 704x480, 352x240, 176x120 PAL: 720x576, 704x576, 352x288, 176x144
Compression Format	MPEG-4 / MJPEG
Frame Rate	Up to 30 FPS
Video Bitrate Adjust	CBR, VBR
Dual Streaming	Yes
3GPP	Yes, Live view with 3G mobile phone
Image Snapshot	Yes
Motion Detection	Yes, 3 different areas
Pre/ Post Alarm	Yes, configurable
Remote PTZ Control	Yes, via RS-485
Security	Password protection
Connection	Up to 10 clients simultaneously
Firmware Upgrade	HTTP mode, remotely
Audio	Yes, 2-way

SD Card Management

Recording Trigger	Motion Detection, Sensor In, IP Check, Network Disconnect
Video Format	AVI, JPEG
Video Playback	Yes
Delete Files	Yes

Package List

SVR410, Power Adapter, Ethernet Cable, CD-ROM, I/O Connector,
Antenna (SVR410W), Quick Installation Guide