



## 1Ch Network Video Server

# SVR410 / SVR410W



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

### Specification

#### Hardware

CPU	ARM 9, 32 bit RISC
RAM	64MB
Flash	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 Relay 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, WPA2-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, Relay Out

#### Client Requirements

OS	Windows XP / Vista / Windows7
Browser	IE7, IE8
Suggested	Intel-C 2.0G, RAM: 512MB, Graphic card: 64MB onboard RAM

#### 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	Video (AVI), Snapshot (JPEG)
Video Playback	Yes
Delete Files	Yes

#### Package List

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