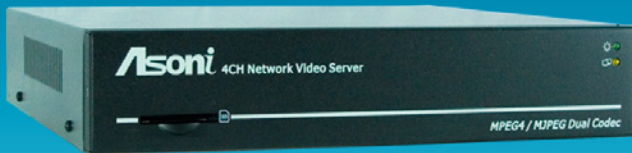




4CH Network Video Server

SVR440 / SVR440W



- ▶ 4 Video input / 4 Video loop back output
- ▶ MPEG-4 / MJPEG Dual codec compression
- ▶ Support SD card for event recording
- ▶ 2-way audio
- ▶ Digital I/O: 4 in/ 4 Relay out
- ▶ Embedded Wireless (SVR440W)
- ▶ Free 36CH recording software

Specification

Hardware

CPU	ARM 9, 32 bit RISC
RAM	64MB
Flash	8MB
Video Input	4 Analog video input (BNC connectors)
Video Loop Back	4 Analog video output (BNC connectors)
Audio Input	1 Line in (RCA connector)
Audio Output	1 Line out (RCA connector)
Digital Input	4
Relay Output	4
RS-485	1, for PTZ control
Power Supply	DC 12V, 1.5A
Dimensions	W218 x H44 x D202 mm

Network

Ethernet	10/ 100 Base-T
Wireless	802.11b/g (SVR440W) WPA-PSK, WEP 64/ 128 bit
Network Protocol	HTTP, TCP/IP, NTP, SMTP, FTP, PPPoE, DHCP, DDNS

Client Requirements

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

Package List

SVR440, Power Adapter, Ethernet Cable, Antenna (SVR440W), CD-ROM, Quick Installation Guide

System

Video Resolution	VGA (640x480), CIF (352x240), QCIF (176x120)
Compression Format	MPEG-4 / MJPEG
Frame Rate	Up to 30 FPS (4CH total)
Video Bitrate Adjust	CBR, VBR
Video Adjust	Brightness, Contrast, Saturation, Hue
Image Snapshot	Yes
Full Screen Monitoring	Yes
Motion Detection	Yes, 4 areas (1 area per CH)
Remote PTZ Control	Yes, via RS-485
Security	Password protection
Connection	Up to 5 clients simultaneously
Firmware Upgrade	HTTP mode, remotely
Audio	Yes, 2-way

Event System

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

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