



H.264 Network Video Server

SVR610A(W,PoE)



- ▶ H.264 / MJPEG / MPEG4 Triple streaming
- ▶ Support SD card for event recording
- ▶ 2-way audio, Digital I/O: 1 in/1 out
- ▶ Wireless (SVR610W)(Optional)
- ▶ Embedded PoE (SVR610A-PoE)
- ▶ Free 36CH recording software
- ▶ Free App (wecam_p2p) for monitoring via Android / iOS smart phone

Specification

Hardware

CPU/ RAM/ Flash	Multimedia SoC/ 256MB/ 32MB
Video In	1 In (BNC connectors)
Audio In/ Out	1 External Mic in 1 External Mic out
Digital I/O	1 In / 1 Out
RS-485	1, for PTZ control
Power Supply	SVR610: DC 12V,5W SVR610-PoE: DC 12V, 802.3af, 5W
Dimensions	50 x 27 x 97.9 mm
Temperature	-20°C ~ +50°C

Network

Ethernet	10/ 100 Base-T
Network Protocol	IPv6, IPv4, HTTP, HTTPS, SNMP, QoS/DSCP, Access list, IEEE 802.1X, RTSP, TCP/ IP, UDP, SMTP, FTP, PPPoE, DHCP, DDNS, NTP, UPnP, 3GPP, SAMBA, Bonjour
Wireless (Optional)	802.11b / g / n (SVR610A-W) WPA-PSK, WPA2-PSK, WEP

System

Video Resolution	1080P: 1920x1080 , 1280x720, 640x480, 320x240, 176x144 960H: NTSC - 960x480, 704x480,352x240, 176x144 PAL – 960x576, 704x576, 352x288, 176x144 760H: NTSC - 720x480, 704x480,352x240, 176x144 PAL – 720x576, 704x576, 352x288, 176x144
Compression Format	H.264 / MJPEG
Video Bitrate Adjust	CBR, VBR
Triple Streaming	Yes
Image Snapshot	Yes
Full Screen Monitoring	Yes
Privacy Mask	Yes, 3 different areas
Motion Detection	Yes, 3 different areas
Pre/ Post Alarm	Yes, configurable
Audio	Yes, 2-way
Video Adjust	Brightness, Contrast, Saturation, Hue, Sharpness
Security	Password protection, IP address filtering, HTTPS encrypted data transmission, 802.1X port-based authentication for network protection, QoS/DSCP
Simultaneous connection	Up to 10
Firmware upgrade	HTTP mode, can be upgraded remotely

Remote Client Access

Client Software	Microsoft IE 9 or above Safari V5.1 or above
	Android => "wecam_p2p" iOS=> " wecam_p2p "
PC Requirement	OS: Windows 7, Vista, XP Suggested Hardware: Intel Core 2 Duo 2.53GHz, RAM: 1GB Graphic card: 128MB onboard

Event System

Event Trigger	Motion Detection, IP check, Network break down, Schedule, DI
Video Format	Video (AVI), Snapshot (JPEG)
Trigger Actions	Send Email, Send to FTP, Save to SD Card, Samba, DO
Micro SD Card	(Optional)
Video	Yes
Playback/Delete	