



## Web Server **SWC-304**

- Real-Time MPEG4 Compression
- Max. 120fps Image Compression & Transmission (CIF)
- Bi-directional Audio
- High Resolution Image (720 x 480, 720 x 576, etc.)

Preliminary

[www.samsungcctv.com](http://www.samsungcctv.com)



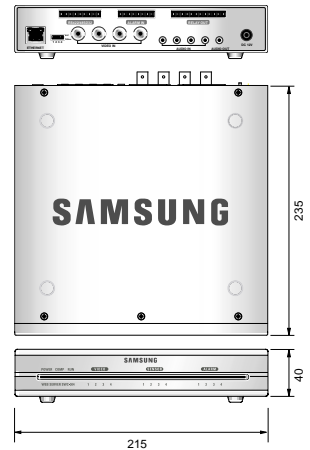
# Web Server SWC-304



## Specifications

MODE	SWC-304
OS	Embedded Linux
Compression Method	MPEG-4 Video Compression, ADPCM Audio Compression
Video Channel	4 Input (NTSC/ PAL) through BNC
Compression / Transmission Speed	Video : Max CIF 120frames/sec, Max VGA 30 frames/sec Audio : Max 4 Channel real-time compression
Image Quality Control	5 levels (100 ~ 800Kbps)
Audio Input / Output	4 Input / 1 Output (Bi-directional)
Motion Detection	4 Channel motion detection seperately
Serial Connector	RS-232 / RS-485, RS-422
Transmission Interface	Ethernet (TCP/IP)
Internet Browser	Windows Internet Explorer 5.0 or above
Resolution	720 x 480, 640 x 480 , 320 x 240, 176 x 144, NTSC/PAL
Security	Password (User Authentification) Control Message Encryption
Software Update	Web based Remote Software upgrade method
DIO Supports	4 Sensor Input, 4 Alarm Output
Pan / Tilt / Zoom	Support
User Connection	20 User connection simultaneously
Protocol Supported	TCP/IP, ARP, RARP, ICMP, DHCP, HTTP, SMTP,FTP, RTP, RTCP
Misc. Function	High quality area setting, Motion Detection Event/Alarm, FTP/E-mail Notification
System Resource	32Bit RISC Processor, 64MB SDRAM, 64MB Flash, 512KB ROM
Network Interface	10 Base-T Ethernet using RJ-45, Static/Dynamic IP Support
Viewer Application	Viewer Application Support, Single/Multi Viewer Support Web based ActiveX Viewer Support
DDNS	Support (xDSL, DHCP, Cable Modem, etc)
SDK	3rd Party SDK Support
Supply Voltage	12V DC 1.5A
Operating Temperature	0°C ~ 40°C
Dimension	215(W) x 40(H) x 235(D)mm
Weight	1.7kg

## Dimensions



## Front/Rear View



## STW Viewer



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