

IP Transmitter



4-Ch IP Video server

- Four channel IP digital video server
- Video and Audio Realtime Transmission
- H.264, MPEG-4 & MJPEG compression modes
- Video Resolution: 4CIF/VGA/CIF
- Support PTZ control.
- Web Viewer by Internet Explorer or by Software included
- SD memory card slot for alarm image recording



SPECIFICATIONS

Operating System	Embedded Linux
Video Inputs	4 CH Composite, BNC
Audio Inputs	1x 3.5mm jack
Audio Outputs	1x 3.5mm jack
Network	RJ-45 (10/100/1000BASE-T)
Client OS	MS Windows XP / VISTA / 7
Web Browser	MS Internet Explorer 6.0 (or higher), Firefox, Google Chrome, Safari
Video Compression	H.264 / MPEG-4 / MJPEG, multiple codec
Video Resolution	4CIF (704x576), VGA (640x480), CIF (352x288)
Frame Rate	25 fps (704 x 576) per channel
Alarm Inputs	4
Alarm Outputs	4 Relay
Alarm Event	Motion detection, Alarm Input, Video loss

IP Transmitter

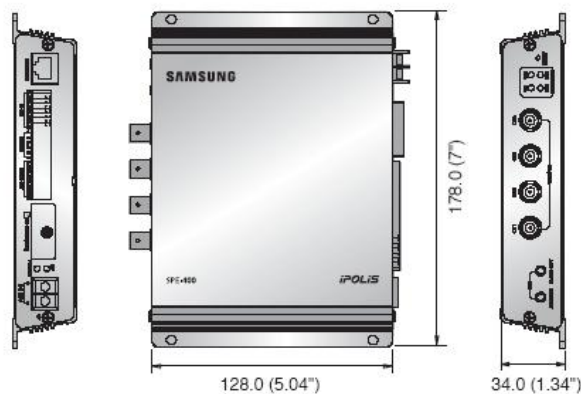


SPECIFICATIONS

Network Protocol	TCP/IP, UDP/IP, RTP(UDP), RTP(TCP), RTSP, NTP, HTTP, HTTPS, SSL, DHCP, PPPoE, FTP, SMTP, ICMP, IGMP, SNMPv1/v2c/v3(MIB-2), ARP, DNS, DDNS, ONVIF
UPnP	Supporting Auto Network Configuration
Network Streaming	TCP, UDP (Unicast, Multicast)
Audio Compression	G.711 u-law, Bi-Directional
Serial Interface(s)	4 x RS-485 (Half Duplex)
Protocol	Samsung-T/E, Pelco-P/D
IP Installer	IP installer application for all Samsung IP devices
Software Upgrade	Firmware Upgrade by Web Browser
Recording	SD memory slot for internal recording (Only for Channel 1)
DDNS	Supporting Samsung DDNS and Public DDNS servers
Operating Temperature	0°C ~ +40°C
Humidity	20 ~ 80%RH
Supply Voltage	12 VDC
Power Consumption	15 W
Weight	0,562 kg
Dimensions w*h*d	128 x 34 x 178 mm



DIMENSIONS



Design and specifications are subject to change without notice

Status 09/2011

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REAR VIEW



SAMSUNG is full member of ONVIF

**Driving network video through global standardization**

SAMSUNG is participating as a member ONVIF, the Open Network Video Interface Forum. With a full membership in ONVIF, it is actively working with the goal to create a global standard for network video products.