

2 ch video server, H.264/MPEG4/JPEG, 2-way audio, SD card support, DC 12 V



- D1 30/25 fps for each channel
- H.264/MPEG-4/JPEG triple streams simultaneously
- 2-way audio
- Mobile view support

## Specification

	<b>Model Name</b>	ISS3042
<b>Server</b>	<b>Network Compression</b>	Triple streams: H.264/MPEG-4/JPEG
	<b>Traffic Control</b>	32/48/64/96/128/196/256/320/384/448/512/576/640/704/768 kbps 1/1.5/2/2.5/3/3.5/4/6/8 Mbps
	<b>Pixels (H x V)</b>	Full D1 (NTSC: 720 x 480/PAL: 720 x 576), CIF, QCIF, 4CIF
	<b>Max. Frame Rate</b>	60 fps (NTSC); 50 fps (PAL)
	<b>Safety</b>	User-ID and password
	<b>Protocol</b>	TCP, UDP, IP, HTTP, FTP, SMTP, DHCP, PPPoE, DNS, DDNS, NTP, UPnP, UPnP forwarding, RTSP
	<b>Number of User</b>	Max. 10 connections for single video
	<b>Storage Capacity</b>	SD card
	<b>Alerting</b>	SMTP, FTP, HTTP, SD card
	<b>Pre/Post Alarm</b>	Pre (0, 1, 2, 3, 4, 5), post (0, 1, 2, 3, 4, 5, 10) sec
	<b>Release for Alarm</b>	Motion detection, I/O or schedule
<b>Video</b>	<b>Video Input/Output</b>	Video in x 2
	<b>Video Adjustment</b>	Image setting, video streaming setting
<b>Audio</b>	<b>Audio Communication</b>	2-way-halfduplex
	<b>Audio Compression</b>	ADPCM 32 kbps
	<b>Frequency</b>	300 Hz ~ 3.4 kHz
	<b>Audio In</b>	RCA x 1, line in for microphone
	<b>Audio Out</b>	RCA x 1, line out for external speaker
<b>Terminal</b>	<b>Network Interface</b>	Ethernet (10 Base-T/100 Base-Tx), IEEE802.11n/g for option
	<b>Video Interface</b>	Video composited (NTSC/PAL)
	<b>SD Card</b>	SD memory card with the 32 GB, 16 GB, 8 GB, 4 GB ~ 64 MB
	<b>External Port</b>	Alarm-in x 2/relay-out x2, RS232, RS485 2 wires
<b>General</b>	<b>Operation Voltage</b>	PoE: 48 V, IEEE 802.3af for option (max. 5.5 W) LAN: DC 12 V (max. 4.5 W), WiFi: DC 12 V (max. 5.5 W)
	<b>Dimension (H x W x D)/Weight</b>	42 mm x 133 mm x 107 mm/@ 400 g/20 pcs per carton
	<b>Operation Temperature</b>	-10 °C ~ +45 °C, relative moisture 20 % ~ 90 %
	<b>Waterproof</b>	-

\*Design and specifications are subject to change without prior notice.

