

ICIP S545-W: High Resolution Standard Box Wireless IP Camera

- H.264 Compression
- Support D1/Half D1/CIF/QCIF Realtime Recording
- Support Dual Compression Streams
- Support Motion Detection and Alarm Triggering
- Video, Audio and Two-way talking
- Support Hot-swappable SD card for local storage
- Powerful Network Software - Web Server and CMS
- Sony 1/3 Super HAD CCD Sensor
- 480 TVL Resolution
- Wireless Network Connection



OVERVIEW

High quality IP box camera with Wireless network connection. The Powerful and user-friendly software allows for quick and easy access over the Internet. Video/Audio can be recorded locally on a pre-installed SD card or remotely on computer.

SPECIFICATION

Parameter	ICIP S545-W
Image Pick-Up Device	1/3" SONY SUPER HAD CCD
Effective Pixels	NTSC 768(H) x 492(V) PAL 752H x 582V
Resolution	Color: 480 TV Line; B/W: 600 TV Line
Synchronization	Internal
Scanning System	1:2 Interface
Lens	Vari-focal: 3.5mm-8mm/F1.2, View angle: 44°~94°
Lens Mount	C/CS Mount
Min. Illumination	Color: 0.1Lux/F1.2 B/W: 0.01Lux/F1.2
Electronic	Auto/Manual(1/60~1/100,000s)
S/N Ratio	> 50dB (AGC off)
Gamma Correction	0.45
White Balance	2100K ~ 9100K Auto
Gain Control	4dB~30dB Auto
Video Compression	H.264
Video Resolution	D1/Half D1/CIF/QCIF
Frame Rate	NTSC: 1-30fps; PAL: 1-25fps
Video Bit Rate	32K~2Mbps
Data Stream	Video data stream, composite stream
Analog Video Output	1-ch BNC output
Motion Detection	Zones: 22x18, Sensitivity: 1-6 levels
Audio Input	1-ch RCA input
Audio Compression	G.711G/G.726/AMR
Audio Output	1-ch RCA output
Power Consumption	DC 12V: 6W
Operating Temp	32°F ~ 122°F (0°C ~ +50°C)
Humidity	Within 90% RH
Dimension	132mmX 68mm x62mm
Weight	1kg (2.2lb)
Main Processor	Embedded SOC microprocessor
Operating System	Embedded Linux
Network	RJ45 (10Base-T, 100Base-T), Wireless(802.11b/g)
Web Browser	Built-in Web Server, support MS IE6.0 and later
Security	Password protection, multi-level user & group
Number of Users	Maximum 10 concurrent users
CMS	Powerful Central Management Software
Storage Device	SD Memory Cards (1G ~ 128G)

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