

Bring Love and Care to Anywhere at Anytime



An IP based surveillance camera designed to deliver video and audio to anywhere at anytime. You may watch elders, children and pets while you are traveling or in office over Internet.

Compliant with both SIP (RFC3261) and HTTP protocols are able to deliver video and audio streams through telecom or ISP services. Users are able to connect their cameras simply by phone numbers.



*Superior **Multi-Channels** video streaming technologies allow users to select different video formats and resolutions according their own environments, users from mobile devices can view video at MPEG4 160x120, users over Internet can view video at MPEG4 320x240, local NVR can record video at MJPEG 640x480, each user will not interfere others.*

SIP/IP Camera



- Support Both HTTP and SIP Network Protocols
- High Quality MPEG-4 and MJPEG Video Streaming
- Multiple Video Channels that Support Various Combinations of Video Formats and Resolutions Simultaneously
- Advanced Windows Utility for Monitoring and Recording

Networks:

- 10/100 Ethernet LAN Port
- IEEE 802.11g/b WiFi (optional)
- PoE (optional)

Video Features:

- VGA CMOS Sensor Input
- F2.0 4-Glass Lens
- Support Multiple Channels with Various Combinations of Video Formats and Resolutions Simultaneously
- MPEG-4 Video Streaming at:
 - 640x480, 30 fps
 - 320x240, 30 fps
 - 160x120, 30 fps
- MJPEG Video Streaming at:
 - 640x480, 30 fps
 - 320x240, 30 fps
 - 160x120, 30 fps
- Audio/Video Synchronization
- Image Quality Controls:
 - AWB (Auto-White-Balance)
 - AE (Auto-Exposure)
 - Sharpness
- Video Effects:
 - Video Rotation 180°
 - Dynamic Digital Zoom
 - Multi-Channels Switching
 - Talk
 - Date & Time

Audio Features:

- Full Duplex G.726 AMR Codecs
- Bi-Direction Talking
- Built-in Microphone
- External Microphone and Speaker Connectors

Protocols:

- TCP/IP, UDP, HTTP, SIP (RFC3261), ICMP, DHCP, PPPoE, DNS, NTP, FTP, RTP, RTSP

Optical:

- VGA CMOS Image Sensor
- F2.0, 4G, Fixed Focus Lens
- Optional IR LED Module

User Interface:

- Web User interface
- Windows Surveillance Utility
- Command API

Ergonomic Design:

- Solid Full Metal Housing
- Hidden Camera Lens
- Wall-Mount Kit
- Dust and Splash Cover for Limited Outdoor Uses
- Optional Pan/Tilt Base with USB Hub for Memory Storage

Alert System:

- Motion Detection with Multiple Adjustable Detection Areas
- Email Alert
- FTP uploading
- SMS Message

I/O Connectors:

- Ethernet RJ45 Connector
- Power Jack
- USB Connector
- Line-Audio Input
- Speaker Output

Power Supply:

Switching Power Adapter:

- Input : 110V ~ 240V, 50/60Hz
- Output : 5V/2A DC

Optional Models:

- IC201AS: Ethernet Model
- IC202AS: PoE Model
- IC203AS: WiFi Model



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SIP/IP Camera List

Model Name	Picture	Description	Remark
IC201AS	<p>Rear Side Panel</p>	<ul style="list-style-type: none"> (1) CMOS Sensor (2) Speaker Port (3) MIC Port (4) USB Port (5) 10/100 Ethernet Port (6) DC Jack (7) SIP/IP Protocols 	SIP/IP Camera
IC202AS	<p>Rear Side Panel</p>	<ul style="list-style-type: none"> (1) CMOS Sensor (2) Speaker Port (3) MIC Port (4) USB Port (5) 10/100 Ethernet Port (6) PoE (7) DC Jack (8) SIP/IP Protocols 	SIP/IP Camera include PoE Function
IC203AS	<p>Rear Side Panel</p>	<ul style="list-style-type: none"> (1) CMOS Sensor (2) Speaker Port (3) MIC Port (4) USB Port (5) 10/100 Ethernet Port (6) Antenna (7) WiFi (8) DC Jack (9) SIP/IP Protocols 	SIP/IP Camera include WiFi Function