



Product Description:

IP CAM is an easy and effective IP Camera product for remote monitoring /administrating. The setup for this device is simply. Built-in Web server allows you to use web browser (e.g., Microsoft IE) through LAN or broadband network in any time and any place. Type the IP address of the IP-CAM camera on the network address line to carry out the works of remote image monitoring and administration. Meanwhile, the user can remote control the motor of the camera to change the direction of monitoring and handle the real-time image of the monitored location.

On the other hand, we develop the software for mobile surveillance system.

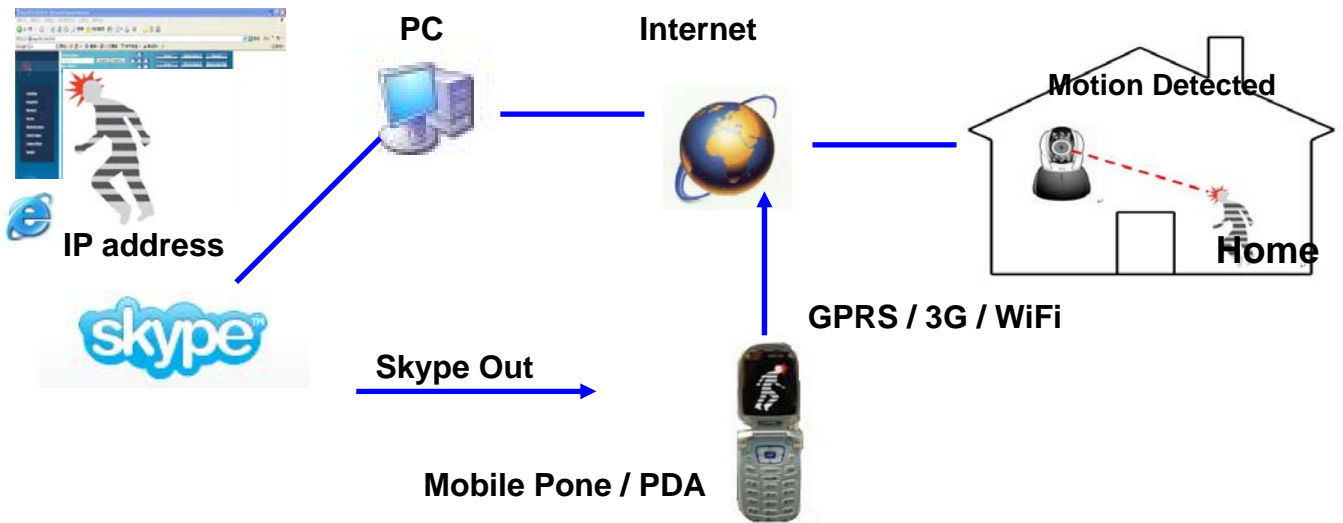
You can through mobile phone or PDA's browser to contact our WAP Server and download our software on the air. When you don't have computer to use, you can through mobile phone or PDA to contact IP CAM by GPRS/3G/Wi-Fi in any time.

You can use your mobile phone to see your surveillance equipment at home no matter where you are in the world! Now If you have mobile phone access you have the ability to see everything!

In addition, the camera supports many network protocols such as PPPoE, DHCP, STATIC IP, DDNS, SMTP, FTP and NTP with high-performance SDRAM control and memory card access. The built-in TV Out **(Note1)** decoding/coding device can display the most popular TV screen (supporting NTSC and PAL) in families with combining fast Motion Detection **(Note2)** and SD Expansion Card**(Note3)** in hardware. Moreover, IP CAM is equipped with IR LED lightening, so it has the function of night vision. Besides, this device also has the function of recording and real-time photographing. To a family, such remote monitoring can reach professional security and have great fun.



No matter where you are in the world, you can see the mobile phone to see the instant image of home directly through this system



-Note1:

The TV out for LT6800/LT6810

-Note2:

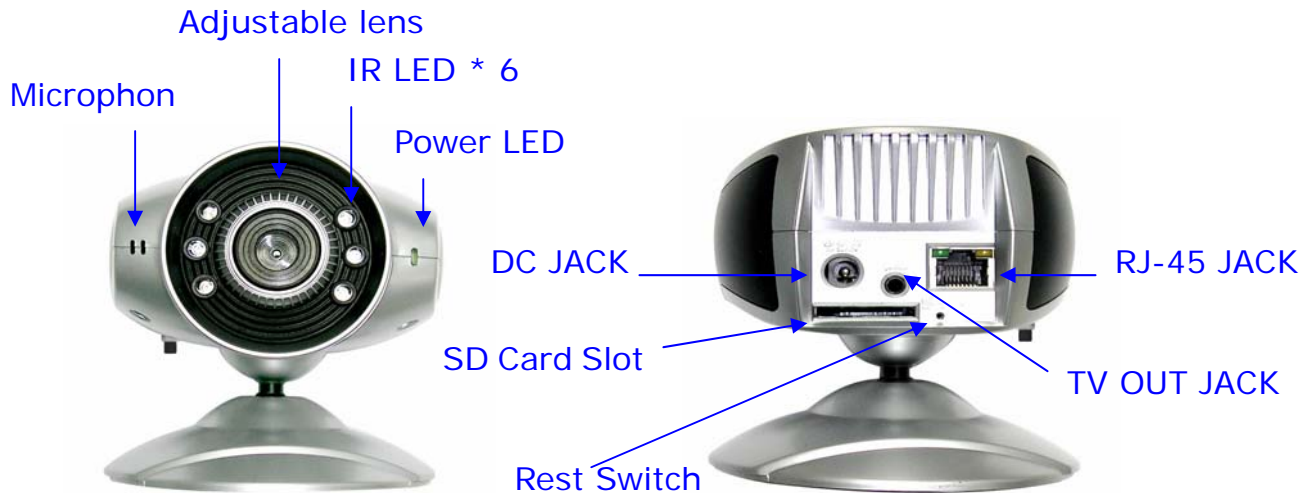
The Motion Detection for LT6800/LT6810

-Note3:

The SD Card for LT6800/LT6810



LT6800:



Camera Specification

Camera type	: Color COMS Sensor
Resolution	: 640x480 Pixel
Frame rate	: 15fps@QVGA, 10fps@VGA
Focus Extent	: 30mm to infinity adjustable
Aperture	: Fon2.8
Lens of view angle:	54°
Auto white balance	
Auto electronic exposure	
Auto gain compensation	

Image (Video setting)

Image Compression:	JPEG
Video Streaming Format:	Motion JPEG
Video Frame rate setting:	auto; 1, 3,5,10 fps
Video resolution:	160x120, 320x240, 640x480
Brightness control	
Saturation control	
4X Digital Zoom	
Video Record	
Image capture:	32M probably 1000pcs
Motion Detection:	MD1, MD2
Trigger:	setting to E-mail/FTP/SD Card/PC
Maximum User:	8



Hardware:

RJ45 network connector

SD Card

TV OUT (50 Hz for PAL · 60 Hz for NTSC)

IR LED X6

Microphone: -42dB +/- 3dB

Power Supply: 5V /1.5A

Communication Support:

Communication: 10Mbps / 100Mbps

Communication Protocol: DHCP, PPPoE, STATE IP, DDNS, SMTP, FTP, NTP

Certifications:

CE, FCC, RoHS

Product Accessories Include:



1. IP CAM Pan/Tilt IP-Camera
1. Power adaptor, 5V/ 1.5A Switching Power adaptor
2. Ethernet Cable (red), used to connect to the network card of PC for testing and configuring the product
3. Ethernet Cable (blue), used to connect to Hub, ADSL modem, IP Share
4. TV OUT A/V Cable
5. Setup CD
6. This User's Guide
8. Accessory for hanging and fastening