

IC-7001W

User Manual

01-2017 / v1.1

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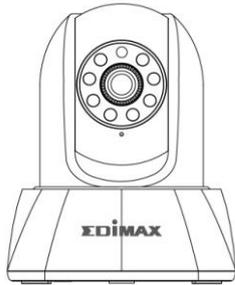
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I. Product Information

I-1. Package Contents



IC-7001W



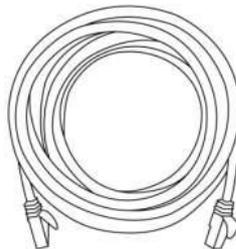
QIG



CD-ROM



Power Adapter

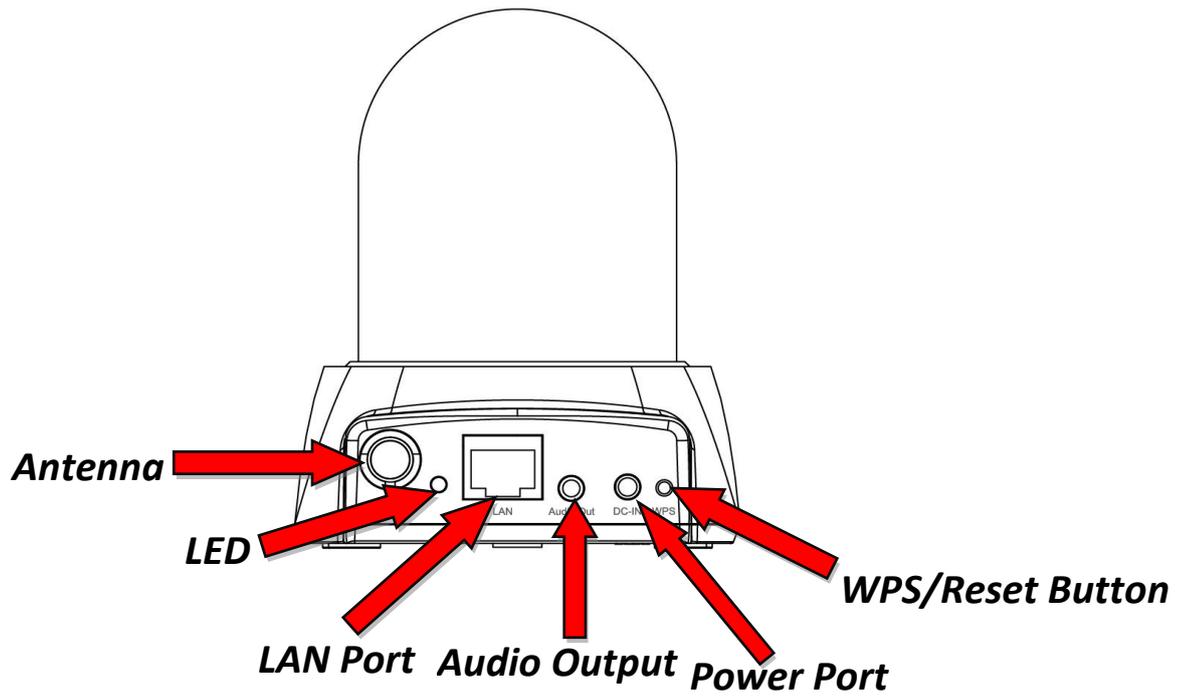


Ethernet Cable

I-2. System Requirements

- Intel Pentium 4 2.4GHz (above or similar)
- VGA card (1024*768 or above)
- CD-ROM Drive
- At least 128MB hard disk space (256 MB recommended)
- Windows 2000, XP, Vista, 7 or 8
- Web browser (Internet Explorer 7.0, Firefox 3.6, Chrome 10, Opera 11, Safari 5 or above)

I-3. Back Panel



I-4. LED Status

LED Color	LED Status	Description
Orange	Quick Flashing	Network camera is starting up/restarting.
	Slow Flashing (1 x per second)	WPS is active.
Green	On	Connected to network and cloud.
	Slow Flashing (1 x per second)	Connected to network but not cloud.
Off	--	No connection.

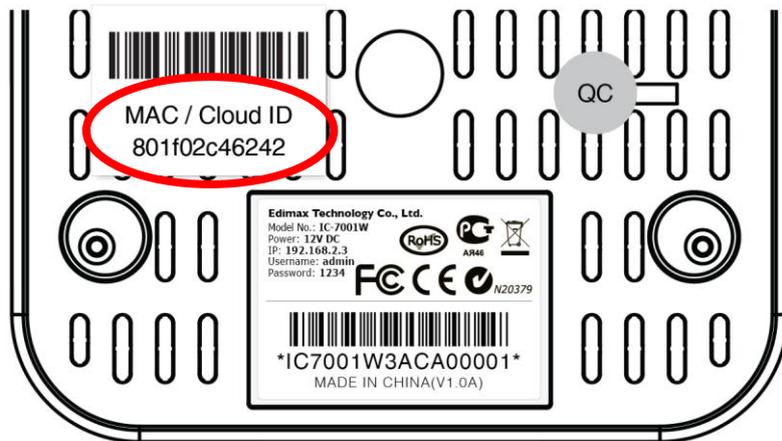
I-5. Product Label

The product label located on the button of the camera displays the MAC address and cloud ID of your network camera.

 **The MAC address and cloud ID are the same for easy reference.**

The cloud ID allows you to view a live stream from your network camera remotely (from any Internet connection) as described later in **III-4.**

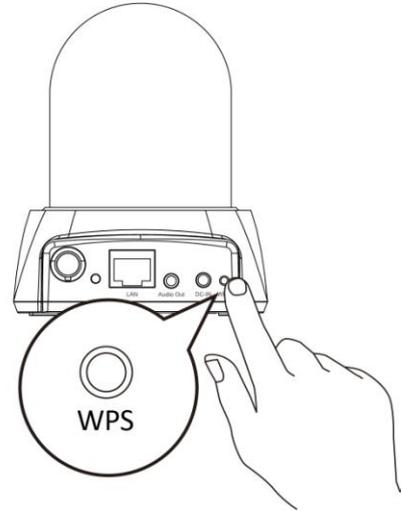
Myedimax.com.



I-6. Reset

If you experience problems with your network camera, you can reset the camera back to its factory default settings. This resets **all** settings back to default.

- 1.** Press and hold the WPS button found on the back panel for at least 10 seconds
- 2.** Release the button when the **orange** LED is **flashing quickly**.
- 3.** Wait for the network camera to restart. The camera is ready when the **green** LED is **on** or **flashing**.

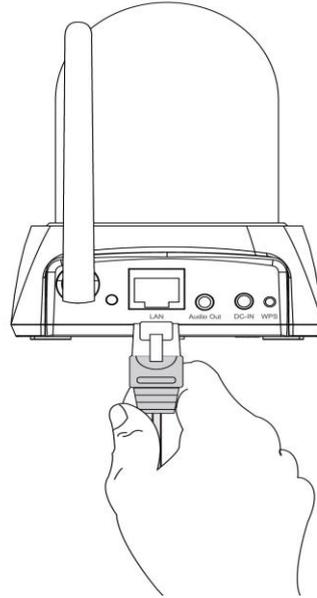


After reset, the LED will display off if there is no Ethernet connection to the network camera from a router/access point/switch.

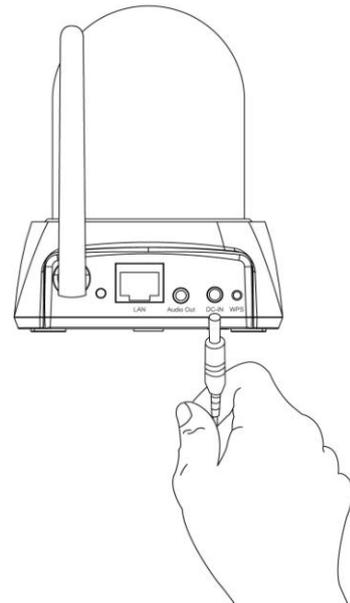
II. Hardware Installation

Follow the instructions below to ensure your camera is properly connected and ready for setup.

1. Use an Ethernet cable to connect the network camera's LAN port to a router/switch/access point's LAN port, as shown below.



2. Connect the power adapter to the network camera's power port and to a power supply, as shown below.



3. Wait a moment for the camera to power on. The camera is ready when the **green** LED on the back of the camera displays **on** or **flashing**. Please refer to **III. Camera Setup** to setup your network camera.

III. Camera Setup & EdiView Finder

Your network camera can be up and running in just a few minutes. First, please follow the instructions below for **Windows** or **Mac** in **III-1. Installing & Using EdiView Finder** to install the EdiView Finder software and connect your camera to your wireless network.

Or you can follow **III-3. WPS** as an alternative method to connect your network camera to your wireless network.

Then, you can use the web based management interface to watch a live stream and further configure the camera if you need (see **IV.**).

Additionally, you can view the camera's live image using either the cloud ID (see **V.**), the 16 channel viewer software (see **VI.**), or the EdiView smartphone app (see **VII.**).

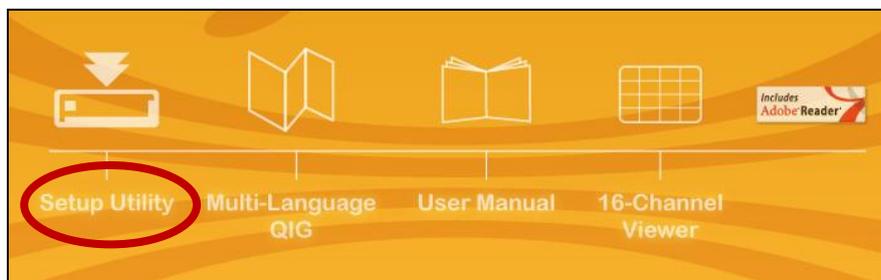
III-1. EdiView Finder Network Camera Setup



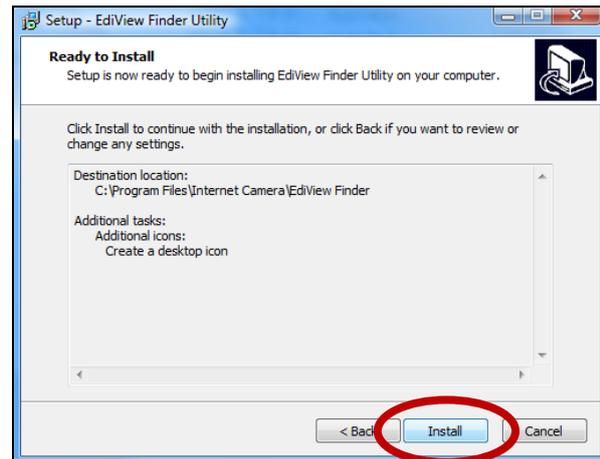
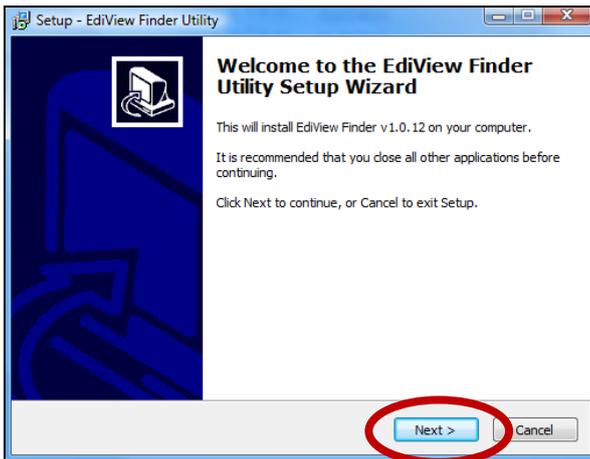
Ensure your computer is connected to the same router as the network camera.

III-1-1. Windows

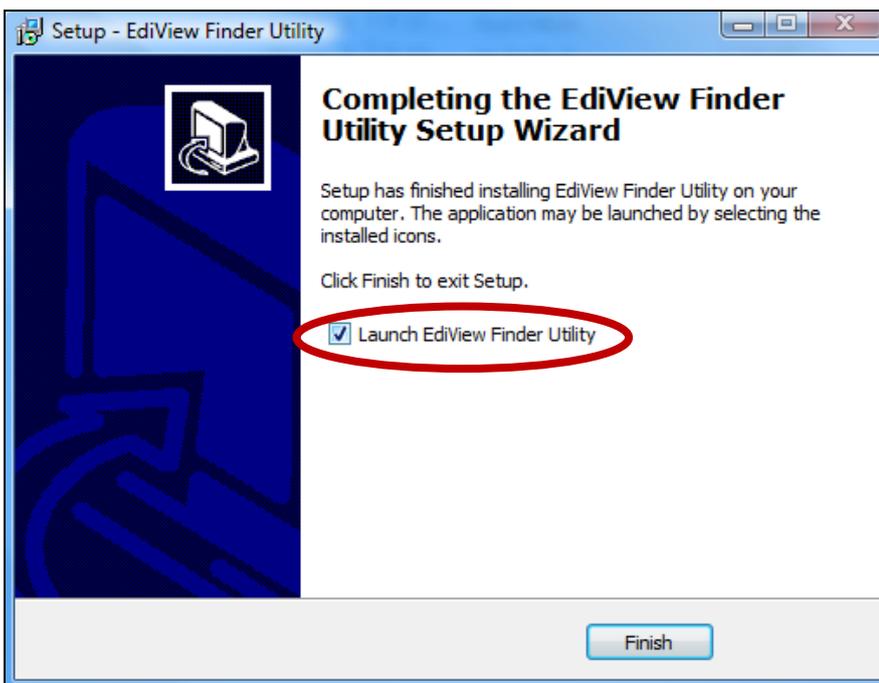
1. Insert the included CD into your CD-ROM drive and if the setup utility does not automatically open, please locate and open the "Autorun.exe" file in the "Autorun" folder.
2. Click "Setup Utility" to install the EdiView Finder software utility.



3. Click "Next" and follow the on-screen instructions to install the EdiView Finder software utility.



4. When installation is complete, select “Launch EdiView Finder Utility” before clicking “Finish”. Or double click the “EdiView Finder Utility” icon on your desktop to launch EdiView Finder.



5. EdiView Finder will list all cameras on your local network, along with each camera’s name, model, IP address and MAC address.



Click the search icon to refresh the list if your camera is not displayed.



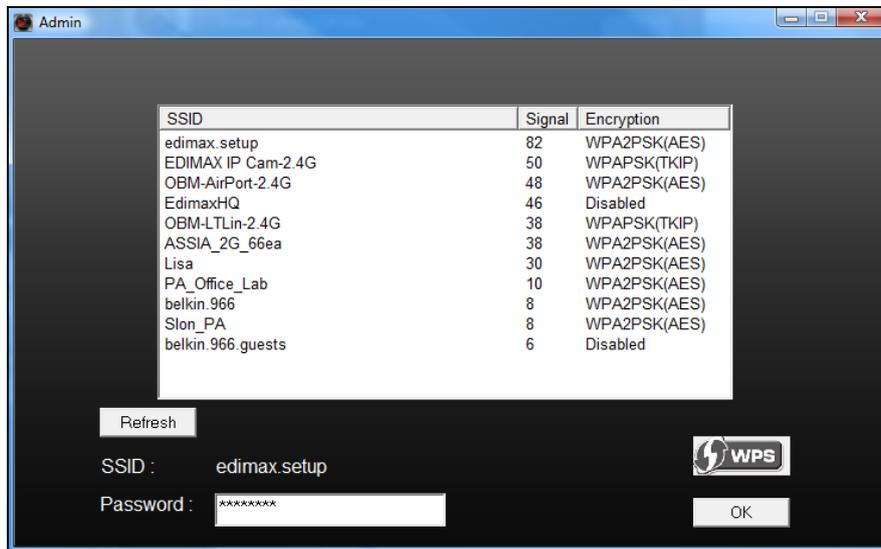
 **The network camera's IP address is displayed on this screen. After setup, you can enter this IP address into the URL bar of a web browser on the same local network to access your network camera's web-based configuration interface.**

6. Double click your camera and then choose “Yes” or “No” if you wish to set up a wireless connection. If you choose “No” please go to **step 10**.

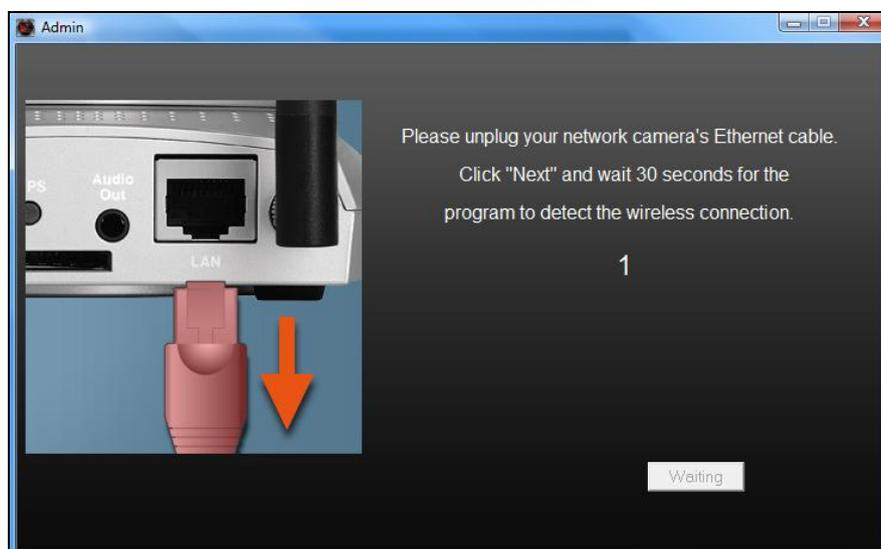
 **The IC-7001W is a wireless camera, please choose “Yes” to set up your wireless connection.**



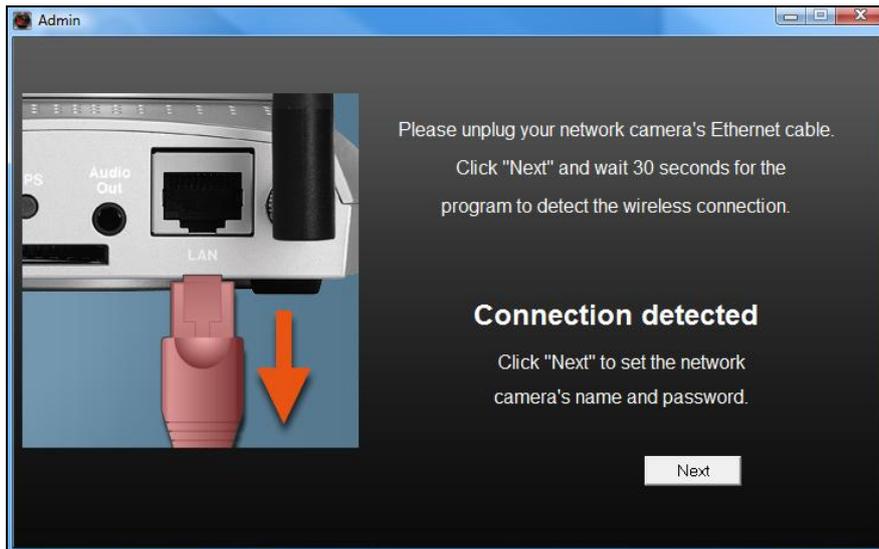
7. Select your wireless network from the list and enter the correct password in the "Password" field, before clicking "OK". This is the wireless network which your camera will connect to.



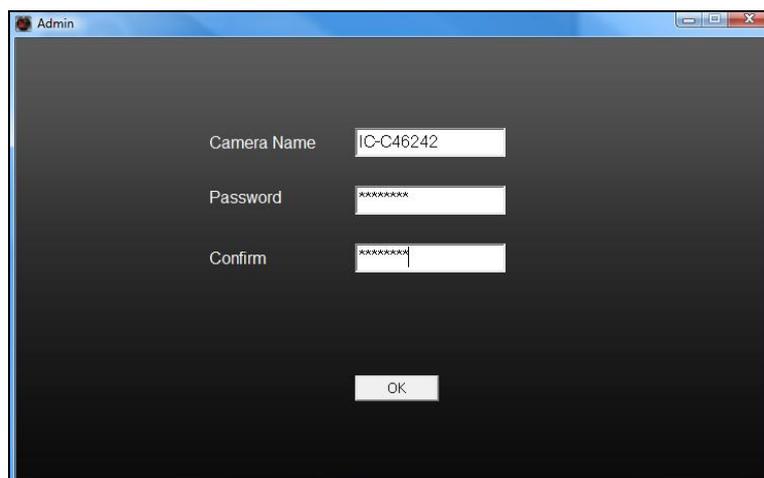
8. Unplug the Ethernet cable from your network camera and click "Next". Please wait a moment for the camera to detect the connection.



9. When the connection is detected as shown below, please click “Next”.



10. Enter a name and password for your camera. The password will be used later to log in to your camera remotely via its cloud ID, web interface or via the EdiView smartphone app. Click “OK” to continue.



- 11.** The next screen will indicate that setup is complete. The camera is operational and ready for use. Click “OK” and a preview window showing a live stream from your camera may open.

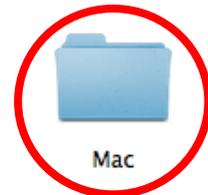


III-1-2. Mac



EdiView Finder for Mac will not set up your network camera's wireless connection. After this chapter, please continue to IV-1-2. Wireless to set up the camera's wireless connection.

1. Insert the included CD into your CD-ROM drive and browse to the "Mac" folder.



2. Copy the "EdiView Finder" file to your desktop and double click the icon to open EdiView Finder.



EdiView Finder is also available for download from the Edimax website:

<http://www.edimax.com/EdiViewFinder.htm>



- 3.** EdiView Finder will list all cameras on your local network, along with each camera's name, model, IP address and MAC address.

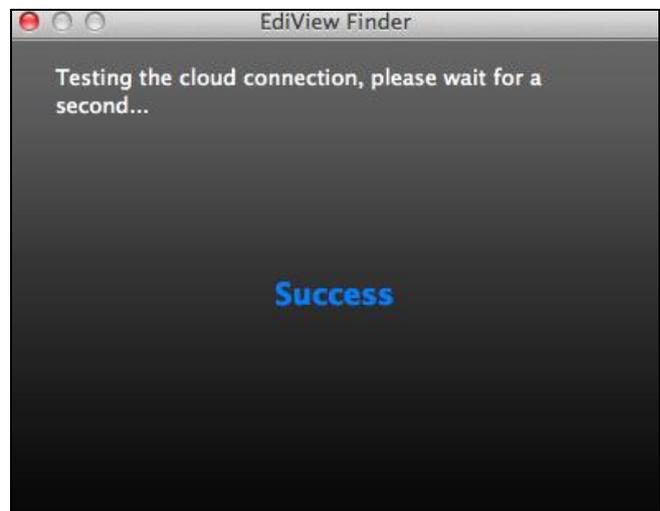
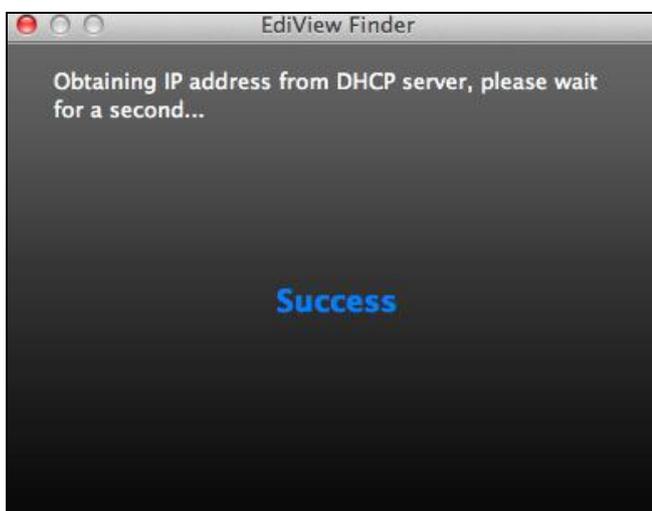


Click the search icon to refresh the list if your camera is not displayed.



The network camera's IP address is displayed on this screen. After setup, you can enter this IP address into the URL bar of a web browser on the same local network to access your network camera's web-based configuration interface.

- 4.** Double click your network camera and wait a moment for the network camera to obtain an IP address and test the cloud connection. EdiView should display "Success" as shown below.



- 12.** Enter a name and password for your camera. The password will be used later to log in to your camera remotely via its cloud ID, web interface or via the EdiView smartphone app. Click “Next” to continue.



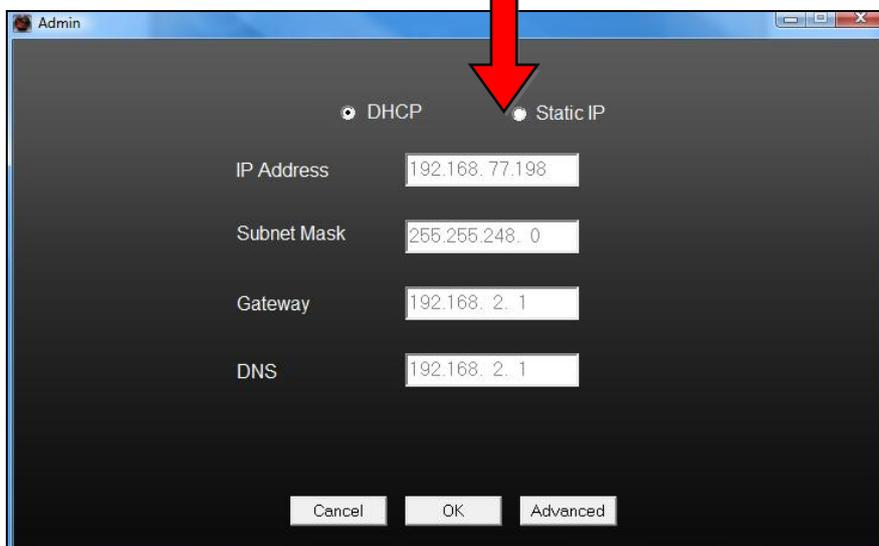
- 13.** The next screen will indicate that setup is complete. The camera is operational and ready to be configured for a wireless connection. Click “Finish” and a preview window showing a live stream from your camera may open.



- 14.** To setup your network camera’s wireless connection, please follow **IV-1-2. Wireless.**

III-2. Using EdiView Finder

You can also use EdiView Finder to find your network camera's IP address, view a live stream, or modify the network camera's IP address. Double click the TV icon on the right side to view a live stream in a pop-up window, or click the wrench icon to open a new window with the network camera's IP address settings:





EdiView Finder will locate your network camera as long as you are on the same local network. Static IP users who may be using a different IP address subnet to the network camera should still be able to locate the network camera with EdiView Finder. If you encounter difficulties, it is recommended that you use a DHCP server – though you can manually set the network camera’s IP address using EdiView Finder (above) or using the web-based configuration interface (see IV-1-1. Network) if you need.

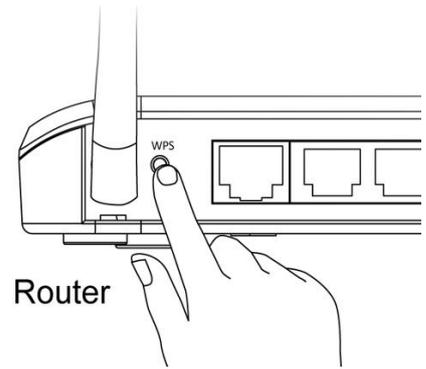
III-3. WPS (Wi-Fi Protected Setup)

The WPS button is a quick and easy method to establish a secure wireless connection between your network camera and your wireless router/access point.

1. Press and hold the WPS button on your **wireless router/access point** for the correct length of time to activate its WPS.



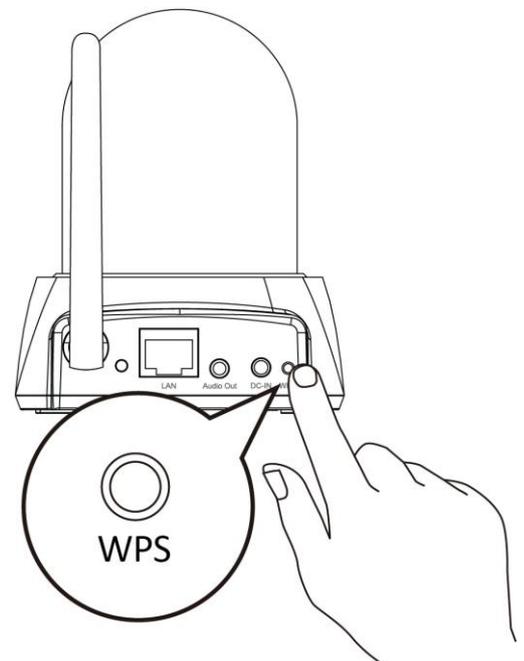
Please check the instructions for your wireless router/access point for how long you need to hold down its WPS button to activate WPS.



2. Within two minutes, press the WPS/Reset button on the network camera for 2 – 5 seconds to activate WPS. The **orange LED will flash slowly** to indicate that WPS is active.



Take care not to hold the WPS button too long and reset your network camera (see I-5.)



3. The devices will establish a connection. The **green LED will display on or flashing** to indicate a successful connection.

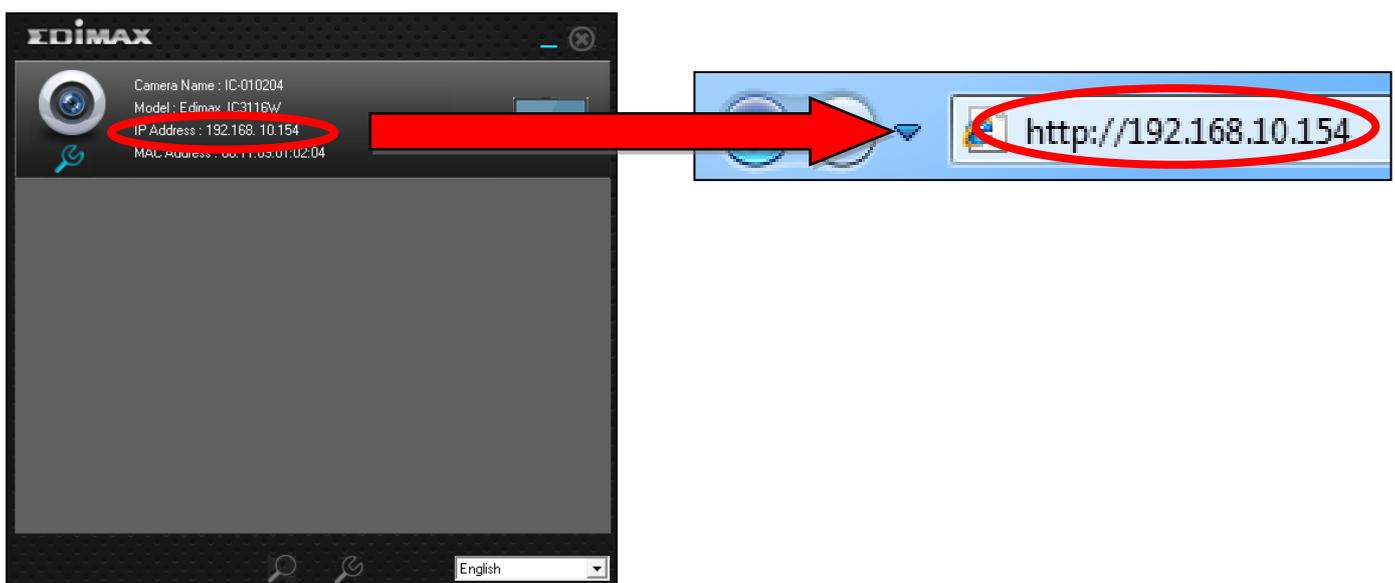
IV. Web-Based Management Interface

When you are using the **same** local network as your camera, you can use the web-based management interface to view or configure the camera.

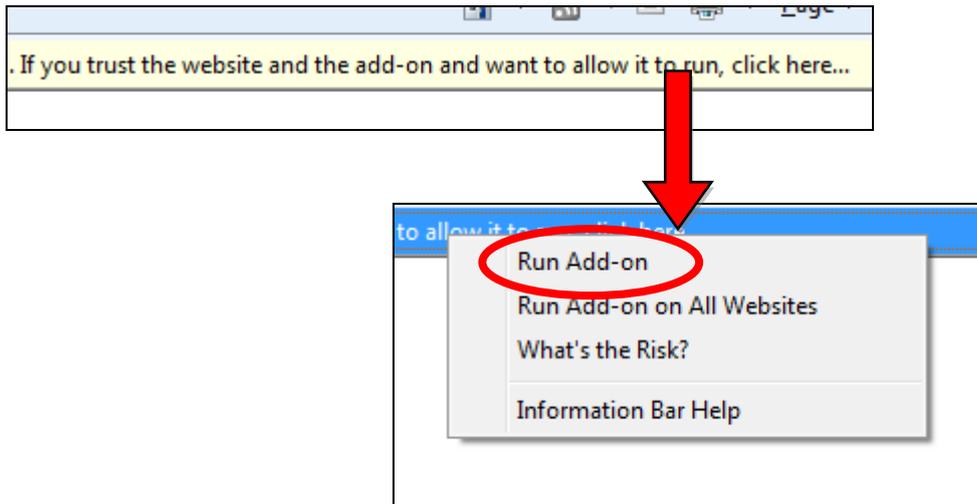
You can access the web-based management interface with a web browser on a smartphone or computer. For smartphone users, the appearance of the interface will vary slightly to that which is displayed here, though the menu functions which are described later from **IV-1. Basic** onwards are essentially the same.

1. Enter the network camera's IP address into the URL bar of a web browser. The camera's IP address can be found by opening EdiView Finder, as displayed below:

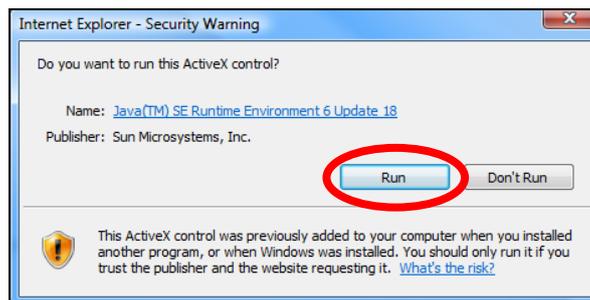
 **Internet Explorer is recommended.**



2. You may be prompted to allow a Java add-on to run. Please click the message where it says “click here” and then click “Run Add-on”.



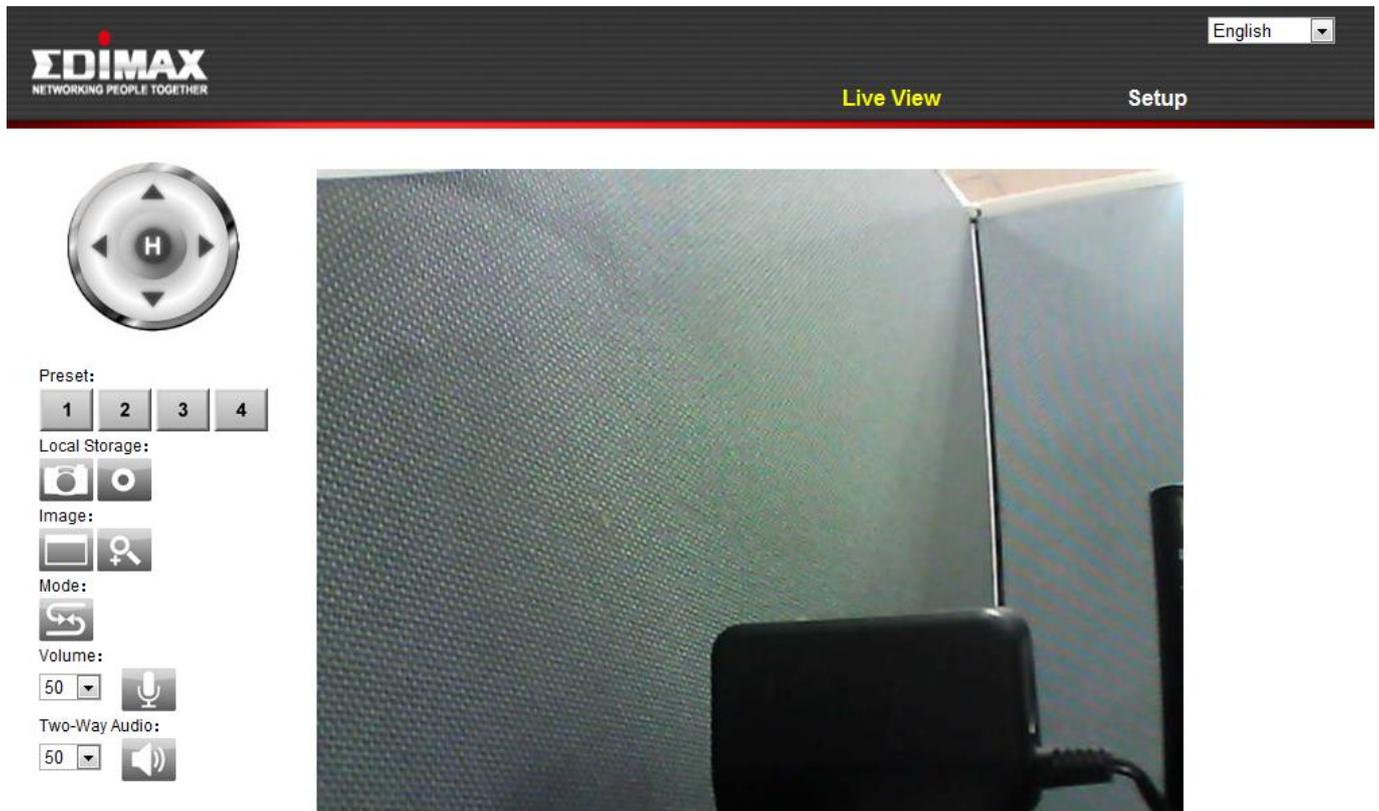
 ***If any other security warnings/prompts appear, please select “Run” or “Allow” or similar, depending on your browser.***



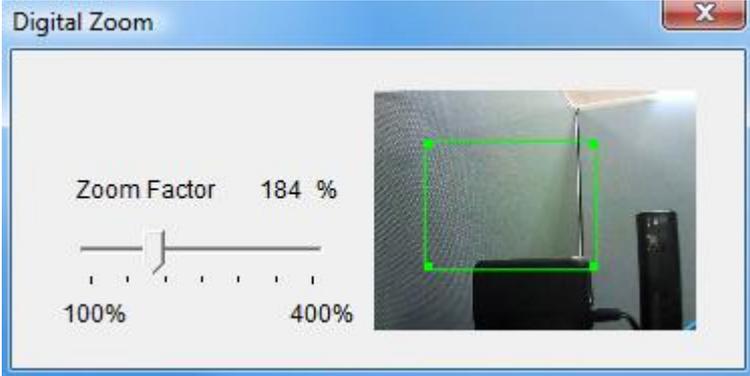
3. Enter the username and password for your network camera (default username: *admin* default password: *1234*). The network camera’s web-based management interface will then be displayed in your browser.



4. For computer users, the “Live View” screen will be displayed, as shown below. On the live view screen you can see a live stream from your camera and utilize various camera control using the icons down the left side.



Remote Control 	Use the remote control to pan/tilt the camera and adjust the viewing position.
Preset 	Adjust the camera’s viewing position to any of four preset viewing points. Presets can be configured in Pan & Tilt → Preset (refer to IV-4-2. Preset)
Snapshot 	Save a snapshot (image) of the network camera’s current view. You will be prompted to select a location to save the image.
Record 	Record video. You will be prompted to select a location to save the recording. The icon will display blue while recording, click the icon again to stop recording.
Full Screen 	Expand the live view of the network camera to full screen mode. Press the “Esc” key on

	your keyboard to exit full screen.
Digital Zoom 	Click to open the digital zoom window:  Adjust the level of zoom from 100% to 400% using the “Zoom Factor” slide bar and move the green box to the section of the image you wish to zoom on. The enlarged/zoomed view will be displayed in the main window.
Mode 	Click the icon to reverse the direction of the controls on the remote control.
Volume 	Click the icon to mute the playback volume, or adjust the playback volume level according to your preference using the drop down menu.
Two-Way Audio 	Click the icon to disable two-way audio from the camera, or adjust the volume level according to your preference using the drop down menu.

5. Select “Setup” in the top right corner and use the menu down the left side to navigate to the network camera’s various settings. Each menu item is described in the following chapters.

• Basic

- Network
- Wireless
- Dynamic DNS
- RTSP
- Date & Time
- Users
- UPnP
- Bonjour

• Video

• Events

• Pan & Tilt

• System

• Status

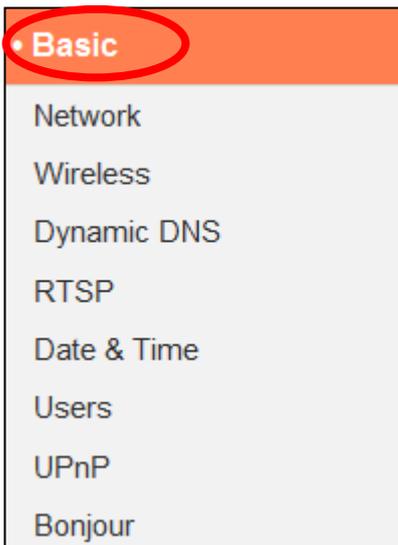
Basic

Select a category from the menu on the left side.

6. After making any changes, click “Save Settings” to save the settings and bring the changes into effect.



IV-1. Basic



The “Basic” menu opens a submenu with eight categories of settings for your network camera’s basic operation. Select a category and refer to the appropriate chapter.

IV-1-1. Network

Local network settings are displayed on this page, as shown below:

Network

Network Type:

Static IP

IP Address:
Subnet Mask:
Gateway:
Primary DNS:
Secondary DNS:
HTTP Port:

Network Type	Select “DHCP” to automatically assign an IP address to your network camera from your router, or “Static IP” to manually set a static IP address.
---------------------	--

IP Address	Specify an IP address here, which will be the IP address of your network camera.
Subnet Mask	Enter the subnet mask of the IP address.
Gateway	Enter the gateway address of your network.
Primary DNS	Enter the IP address of your primary DNS server.
Secondary DNS	Enter the IP address of your secondary DNS server (optional).
HTTP Port	You can edit the HTTP port number to any value between 1024 – 65535. The default value is 80.

IV-1-2. Wireless

The wireless page allows you to configure settings for your network camera's wireless connection. For Windows users, your wireless connection should have been set up already using EdiView Finder, though you can still use this page to revise the settings if you need.

Mac users need to configure these settings manually since EdiView Finder on Mac will not set up your camera's wireless connection. A quick guide to set up your network camera's wireless connection using a smartphone or a computer is included below.

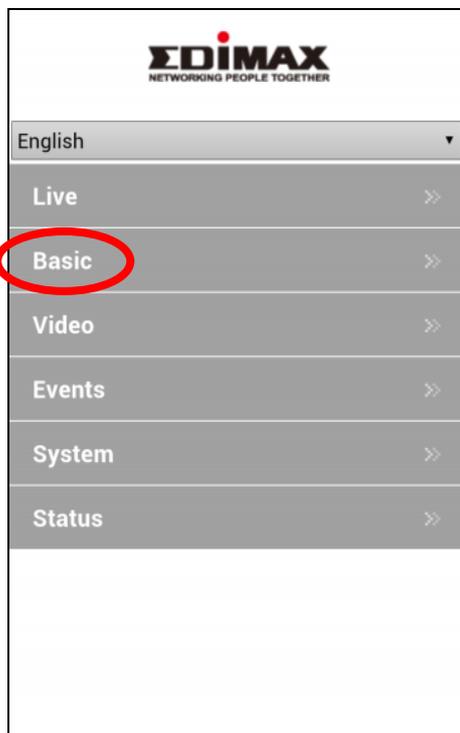


Mac users setting their network camera's wireless connection for the first time please ensure your network camera is connected to your router/access point/switch via Ethernet cable.

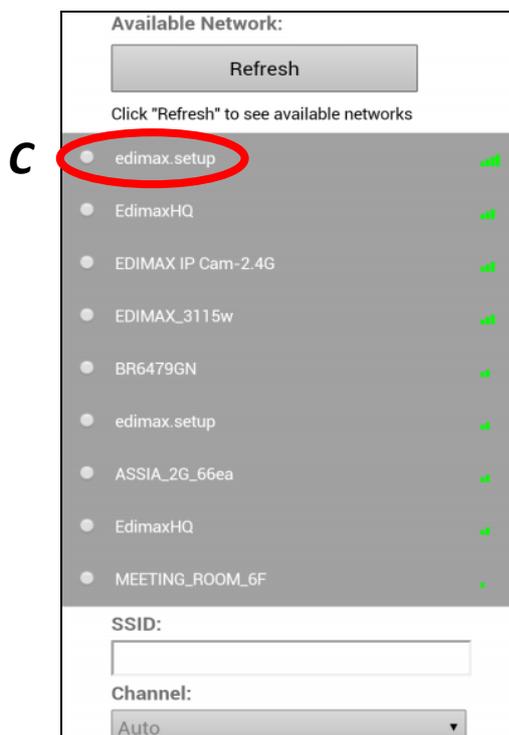
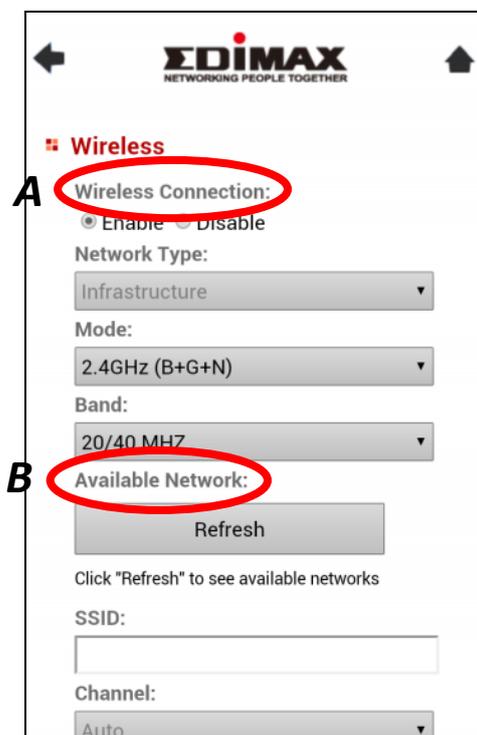
You can also use the "wireless" page for Wi-Fi Protected Setup (WPS): to either activate push-button WPS (the same effect as physically pushing the hardware WPS button built into the camera), or PIN code WPS (using a PIN code for verification between the two wireless devices for additional security.)

IV-1-2-1. Smartphone

1. Select “Basic” from the menu on the left side and then select “Wireless”.



2. Configure the wireless settings A – E shown in the table below:



D

SSID:
edimax.setup

Channel:
Auto

Authentication:
WPA2 PSK

Encryption Type:
AES

WPA Pre Shared Key:
abcd1234

WEP Key Format:
HEX

WEP Key Length:
64-Bit

Default Key:
1

WEP Key 1:
[]

WEP Key 2:
[]

WEP Key 3:
[]

WEP Key 2:
[]

WEP Key 3:
[]

WEP Key 4:
[]

E Save settings

WPS

Self PinCode:
90588235

Access PBC mode:
Start PBC

Configure via PinCode:
Registrar SSID:
[]

Start PIN

A	Wireless Connection	Select "Enable" to enable the wireless connection.
B	Available Network (1)	Click "Refresh" to display all available Wi-Fi networks.
C	Available Network (2)	Select your Wi-Fi network from the list. This is the wireless network which your camera will connect to.
D	WPA Pre Shared Key	Enter your Wi-Fi password.
E	Save Settings	Click "Save Settings" to save your settings.

3. After the settings are saved, remove the Ethernet cable from your network camera. Your camera should now be connected to your Wi-Fi.

IV-1-2-2. Computer

1. Configure the wireless settings **A – E** shown in the table below:

The screenshot shows a 'Wireless' settings page. At the top, there is a 'Wireless Connection' section with radio buttons for 'Enable' (selected) and 'Disable'. Below this is a 'Network Type' dropdown set to 'Infrastructure', a 'Mode' dropdown set to '2.4GHz (B+G+N)', and a 'Band' dropdown set to '20/40 MHz'. A 'Refresh' button is next to the 'Available Network' section. Below that is a table of available networks with columns for 'Connected', 'SSID', 'BSSID', 'Signal', 'Channel', 'Encryption', and 'Network Type'. The first row is selected, showing 'edimax.setup' as the SSID. Below the table are fields for 'SSID' (edimax.setup), 'Channel' (Auto), 'Authentication' (WPA2 PSK), and 'Encryption Type' (AES). The 'WPA Pre Shared Key' field is highlighted with a red circle. Below it are fields for 'WEP Key Format' (HEX), 'WEP Key Length' (64-Bit), 'Default Key' (1), and four 'WEP Key' fields. At the bottom, there is a 'save setting' button.

A	Wireless Connection	Select “Enable” to enable the wireless connection.
B	Available Network	Click “Refresh” to display all available Wi-Fi networks.
C	Connected	Select your Wi-Fi network from the list. This is the wireless network which your camera will connect to.
D	WPA Pre Shared Key	Enter your Wi-Fi password.
E	Save Settings	Click “Save Settings” to save your settings.

2. After the settings are saved, remove the Ethernet cable from your network camera. Your camera should now be connected to your Wi-Fi.

IV-1-2-3. WPS

WPS (Wi-Fi Protected Setup) is a quick and easy way to set up wireless connections between compatible devices. Use the “Start PBC” or “Start PIN” button to activate WPS on your network camera. Your network camera’s WPS PIN code is also listed next to “Self PinCode”.

WPS

Self PinCode: 90588235

Access PBC mode:

Configure via PinCode: Registrar SSID:

Self PinCode	Your network camera’s WPS PIN code is listed here.
Access PBC Mode	Click “Start PBC” to activate push-button WPS on your network camera. This has the same effect as physically pushing the built-in hardware WPS button.
Configure via PinCode	Enter the SSID you wish to connect to and click “Start PIN” to activate PIN code WPS. You will then need to enter the network camera’s “Self PinCode” into your wireless router’s web U.I. and activate your router’s PIN code WPS.



Please refer to your wireless router’s instructions for help accessing its web-based interface and activating WPS.

IV-1-3. Dynamic DNS

Dynamic DNS (DDNS) is a service which provides a hostname-to-IP service for dynamic IP users. If your Internet service provider didn't issue a fixed IP address, you can use a third-party dynamic DNS provider to map your current IP address to a fixed IP address. Several free or paid DDNS services are available online, please use the information provided by your DDNS provider to configure the settings on this page.

Dynamic DNS

Enable DDNS: Enable Disable

Provider:

Host Name:

Username:

Password:

Enable DDNS	Select "Enable" to enable DDNS functionality, or select "Disable" to disable DDNS functionality.
Provider	Select your dynamic DNS service provider from the dropdown menu.
Host Name	Enter the hostname you registered with the DDNS service provider.
User Name	Enter the user name you registered with the DDNS service provider.
Password	Enter the password you registered with the DDNS service provider.

IV-1-4. RTSP

Real Time Streaming Protocol (RTSP) enables the network camera to be used with a streaming media server. Enter the required RTSP settings.

RTSP Settings

RTSP Port:	<input type="text" value="554"/>
MJPEG RTSP Path:	<input type="text" value="ipcam_mjpeg"/> .sdp
RTP Port Range:	<input type="text" value="50000"/> - <input type="text" value="60000"/>
Verification:	<input type="text" value="Account"/> ▼

RTSP Port	Enter the RTSP port.
MJPEG RTSP Path	Enter the MJPEG RTSP path.
RTP Port Range	Enter the RTSP port range.
Verification	Select a verification type from the drop down menu.

IV-1-5. Date & Time

You can set and adjust the network camera's system time and date on this page. Maintaining a correct system time is particularly important for recorded video organization/playback.

Date & Time

Mode: NTP Manual Setting

Set Time & Date Manually: / / : :

NTP Server:

Time Zone:

Daylight Saving: Enable Disable

Mode	Select "NTP" or "Manual Setting". NTP (Network Time Protocol) can set and maintain the time and date automatically via an NTP server on the local network, if available.
Set Time & Date Manually	For manual setting mode, enter the correct time and date in the following format: YYYY/MM/DD HH:MM:SS
Synchronize to PC time	Click here to automatically enter the same time and date as your computer.
NTP Server	For NTP mode, enter the NTP server's hostname or IP address.
Time Zone	Select the correct time zone.
Daylight Saving	Enable or disable daylight saving according your local time zone.

IV-1-6. Users

In addition to the default administrator account, you can configure several different login accounts for the network camera, with two different levels of access – operator and guest.

Operator accounts can configure all functions of the network camera in the same way as the administrator account, while guest accounts can only view the camera's image.

Users

User List: edimax : Operator

User Name:

Password:

Confirm Password:

Authority: Operator Guest

Anonymous Login: Enable Disable

User List	Existing users are listed here. Select a user here to modify the settings.
User Name	Input user's name here.
Password	Input user's password here.
Confirm password	Input user's password here again for confirmation.

Authority	Select the user's authority: Operators can view video and configure some settings, while guests can only view video.
Add	Add a new user.
Modify	Save the changes to an existing, selected user.
Remove	Remove selected user.
Anonymous Login	Enable or disable anonymous login. Anonymous login allows anyone to login to the network camera and view images. This function is useful if you want to setup a remote video server.

IV-1-7. UPnP

Universal plug-and-play (UPnP) is a set of networking protocols which enables network devices to communicate and automatically establish working configurations with each other. When enabled, Windows computers can automatically discover the network camera on the local area network. The network camera also supports IGD.

UPnP

Enable Disable

Save settings

IGD (UPnP Port Forward)

IGD Enable (UPnP Port Forward) : Enable Disable

IGD Configuration (External Port) : IGD Fully Automation (Auto) IGD Semi Automation (Manually)

External HTTP Port :

External RTSP Port :

Enable/Disable	Enable or disable UPnP.
-----------------------	-------------------------

IGD Enable (UPnP Port Forward)	Enable or disable Internet Gateway Device (IGD).
IGD Configuration (External Port)	Select fully-automated or semi-automated IGD.
External HTTP Port	Enter an external HTTP port.
External RTSP Port	Enter an external RTSP port.

IV-1-8. Bonjour

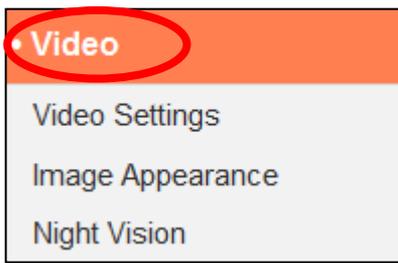
Bonjour is a feature of Mac computers which allows Safari web browser to discover devices and services on the local network and provide a quick shortcut for access. When enabled, Safari users on the local network can find a shortcut to the network camera under Safari's "Bonjour" menu. Select "Enable" or "Disable".

Bonjour

Enable Disable

Save settings

IV-2. Video



The “Video” menu consists of three categories for configuring the network camera’s video settings. Select an item from the submenu and refer to the appropriate following chapter.

IV-2-1. Video Settings

The “Video Settings” page enables you to modify the network camera’s resolution and frame rate settings.

Video Settings

Resolution :	VGA (640 x 480) ▼
Quality :	Highest ▼
Maximum Frame Rate :	30 ▼
Power Frequency :	60 HZ ▼
Rotate Image :	0° ▼

Resolution	Select a video resolution from the dropdown menu. A higher resolution provides more detailed video but requires more bandwidth.
Quality	Select a quality level from the drop down menu. Higher quality requires more bandwidth.
Maximum Frame rate	Select the maximum video frame rate. A higher frame rate provides smoother video, but also requires more bandwidth. Note: In dark environments, the network

	<i>camera will automatically lower the frame rate to provide a better video quality, by using a longer exposure time.</i>
Power frequency	Adjust the power frequency to 50 Hz or 60 Hz frequency depending on your local region, in order to reduce flicker/improve playback in your videos.
Rotate Image	Select 180 to rotate your network camera's video by 180 degrees.

IV-2-2. Image Appearance

The “Image Appearance” page allows you to adjust various parameters relating to the network camera’s image appearance using the sliders shown below.

Image Appearance



Brightness/ Contrast/ Saturation/ Sharpness/ Hue	Click and drag the blue lever to change the value according to your preference for each category.
Reset to default	Click to reset all settings back to the default value of 50.
Save value	Save changes.

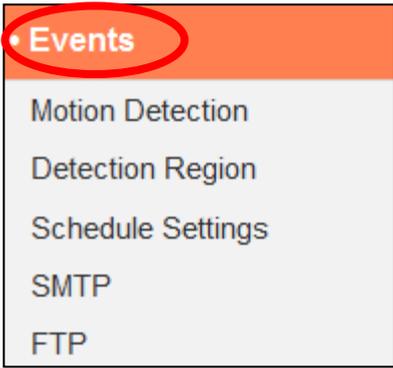
IV-2-3. Night Vision

Night-vision allows your network camera to capture images in dark environments by using infra-red LEDs. Auto-switch will detect light levels in your network camera's environment and automatically switch to night-vision in low light. Select "Enable" or "Disable" for night-vision auto-switch.

Night Vision

Auto Switch : Enable Disable

IV-3. Events



Select an item from the “Events” menu and refer to the appropriate following chapter. You can configure settings for motion detection, scheduling, SMTP and FTP.

IV-3-1. Motion Detection

The network camera features a motion detection function and various options for (motion detection) events notification. On this page you can enable or disable motion detection, event FTP upload and event emails as well as set the motion detection time interval. Motion detection regions can be configured according to your preference on the “Detection Region” page (see next chapter).

Motion Detection

Motion Detection : Enable Disable

Interval Time To Detect : ▼

Upload Event File to FTP : Enable Disable

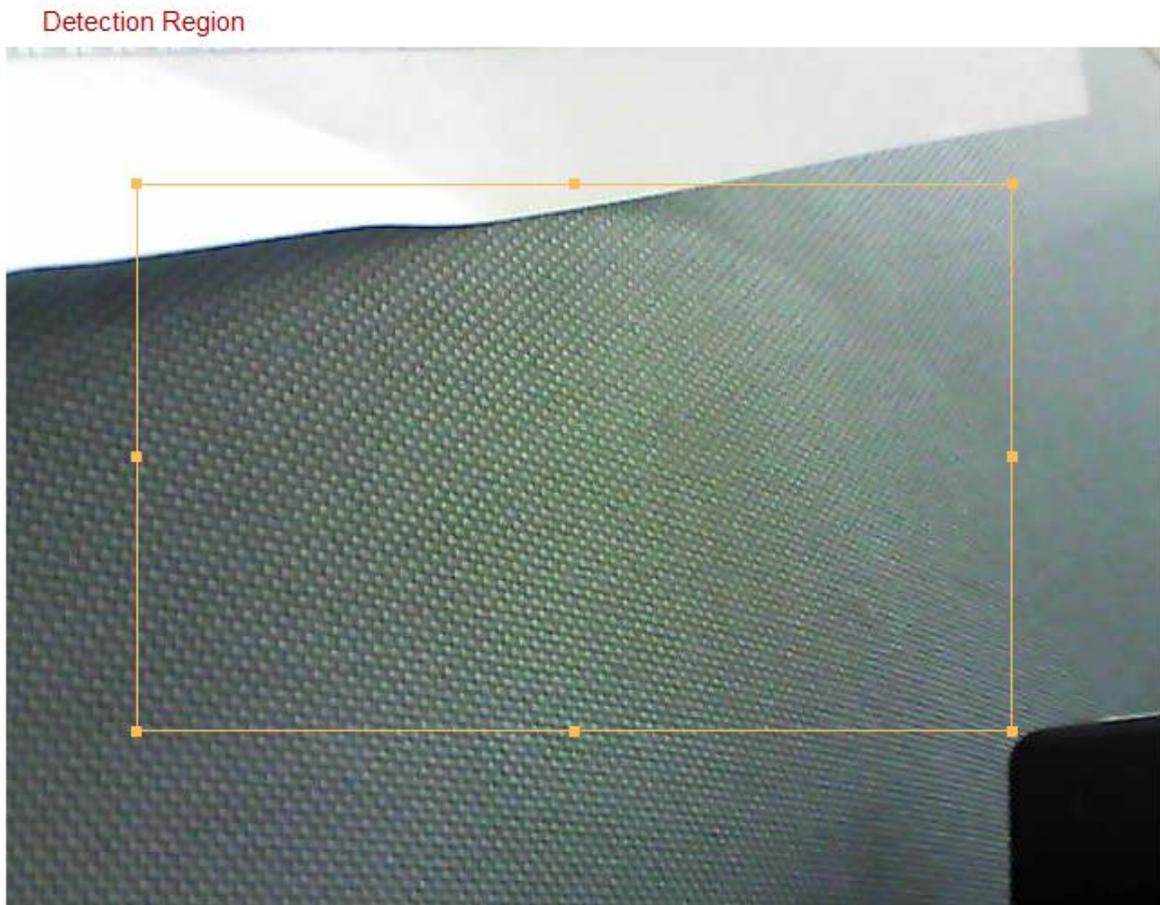
Send Event File to Email : Enable Disable

Motion Detection	Enable or disable the motion detection function of your network camera.
Motion Detection Interval	The motion detection interval time determines the length of time the camera must detect motion for in order to class the motion as an event. To detect minor motion, select a shorter time. A longer time will ignore minor motions. Select your desired time from the drop down menu.

Upload Event File to FTP	A snapshot image of a detected event can be sent to a designated FTP server. Select “Enable” or “Disable” for this function. When enabled, you need to configure the FTP server information on the “FTP” page of the “Events” menu.
Send Event File to Email	A snapshot image of a detected event can be sent to a designated email recipient. Select “Enable” or “Disable” for this function. When enabled, you need to configure the SMTP server information on the “SMTP” page of the “Events” menu.

IV-3-2. Detection Region

When using the network camera's motion detection function, you can specify the area in the video where the network camera should be sensitive to motion. Motion outside of the detection region will be ignored by the network camera. This is useful to avoid false alarms.



Region 1 **Region 2** **Region 3**

Sensitivity 90 90 90

Threshold 3 3 3

Item	Description
Region 1 / Region 2 / Region 3	Check the box to enable up to three motion detection regions. A color-coded rectangle will appear on the video view for each enabled region. Adjust the size and position

	of each box according to your preference by clicking and dragging inside the box (move) or on the edges (resize).
Sensitivity	Adjust the sensitivity level of motion detection for each region. A higher value will trigger the alarm for minor motion in the video and vice-versa. You can reduce the sensitivity level if you receive unnecessary event notifications.
Threshold	Adjust the motion detection threshold level for each region. A higher value will trigger the alarm for large objects in the video, a lower value will trigger the alarm for smaller objects.
Save	Save your settings.

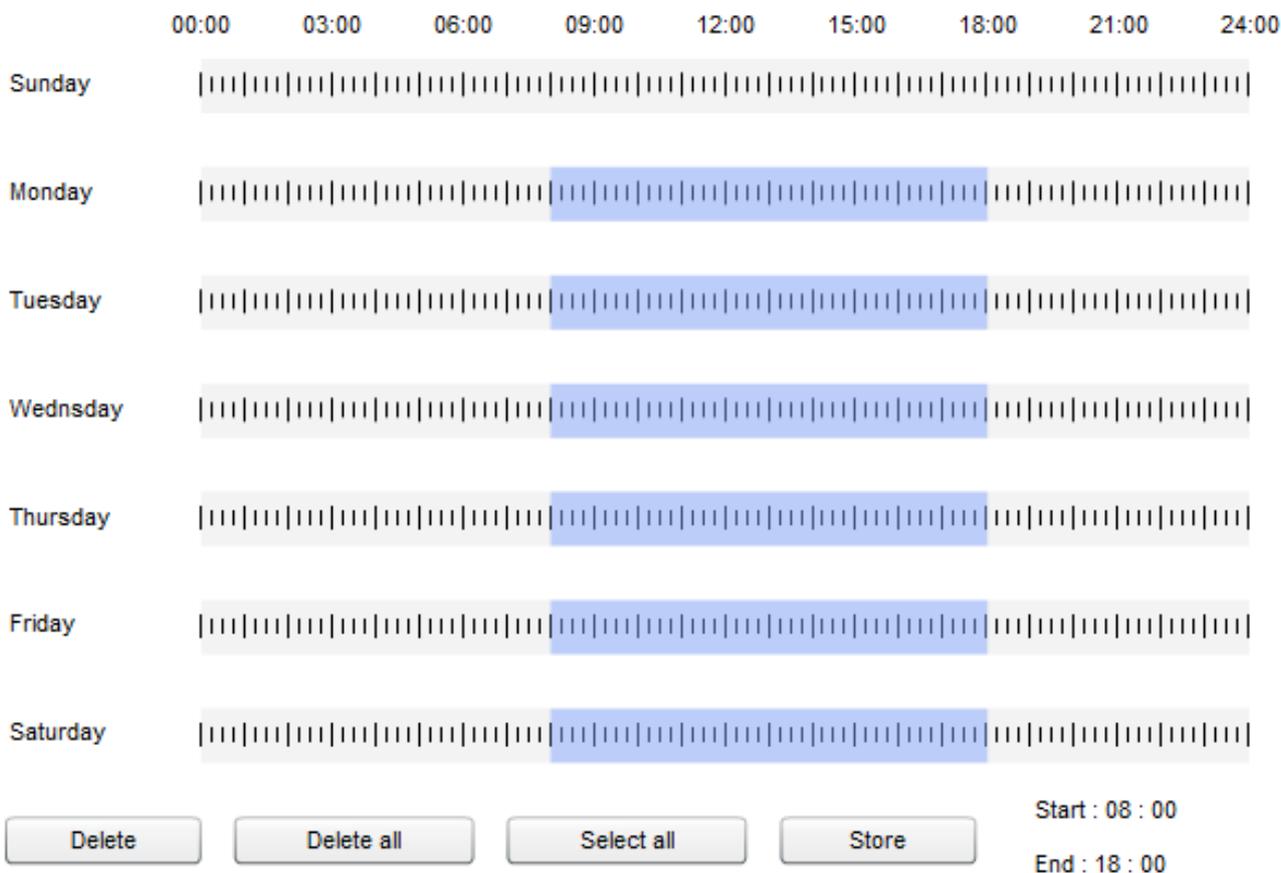
IV-3-3. Schedule Settings

The network camera's motion detection function can be scheduled to switch on/off automatically on specified times and days. Select "Enable" to enable this feature and then define at which times the network camera will detect motion.

For each day, click and drag across the timeline on the times which you want to activate motion detection. A blue box indicates a scheduled motion detection period. In the example below, motion detection is scheduled for 8am – 6pm Monday to Saturday.

Schedule Settings

Schedule : Enable Disable



Delete	Delete the selected blue motion detection period on the timeline.
Delete All	Delete all blue motion detection periods on the timeline.
Select All	Select all blue motion detection periods.
Store	Store the motion detection settings on the timeline. Note: Schedule settings must also be enabled for the schedule to come into effect.

IV-3-4. SMTP

A snapshot image of a motion-detected event can be sent to a designated email recipient. This function must be enabled in “Motion Detection” settings in the “Events” menu. Enter the required information about your sender and recipient email accounts below.

SMTP

Email Service Provider:

SMTP Server:

SMTP Port:

Recipient Email Address:

Sender Email Address:

SSL/TLS:

SMTP Authentication: Enable Disable

Account:

Password:

Email Service Provider	Select “Manual Settings” to enter the information manually or select a common email provider to enter some of the information automatically.
SMTP Server	Input the host name or IP address of the SMTP server for the email sender. This information can be provided by your email service provider.
SMTP Port	Input the SMTP port number for the email sender. Most SMTP servers use port number 25, while some SMTP servers use encrypted connections with a port number of 465. This information can be provided by your email

	service provider.
Recipient E-Mail Address	Enter the email recipient's email address here.
Sender E-Mail Address	Enter the sender's email address here to avoid spam filter issues.
SSL/TLS	Select 'SSL or TLS' when your SMTP server requires encryption. Consult your mail server administrator when in doubt.
SMTP Authentication	Select 'Enable' when your SMTP server requires authentication. This information can be provided by your email service provider.
Account	Input the SMTP account name when your SMTP server requires authentication. This information can be provided by your email service provider.
Password	Input the password used for SMTP server authentication.
Send Test Email	Click here to send a test email with the current settings.

IV-3-5. FTP

A snapshot image of a detected event can be sent to a designated FTP server. This function must be enabled in “Motion Detection” settings in the “Events” menu. Enter the required information about your FTP server below.

FTP

FTP Server:

Username:

Password:

Port:

Path:

Passive mode: Enable Disable

FTP Server	Enter the IP address or host name of the FTP server.
User Name	Enter the user name required by the FTP server.
Password	Enter the password of the FTP server.
Port	Enter the port number of the FTP server. This value should be an integer between 1 and 65535. Please don't change this value unless advised by the FTP server's administrator.
Path	Enter a path (folder) to save files on the FTP server. If blank, files will be saved in the FTP server's default root folder.
Passive mode	Enable or disable passive mode according to your FTP server.

IV-4. Pan & Tilt



The network camera features pan and tilt capability which can be configured using the “Pan & Tilt” menu. Select a category from the submenu and refer to the appropriate following chapter.

IV-4-1. Pan & Tilt Settings

Adjust the settings for your network camera’s pan/tilt function according to your preference. You can adjust the pan/tilt speed, distance and auto-calibration settings.

Pan & Tilt Settings

Pan/Tilt Speed :

Pan/Tilt Distance :

Auto Calibration : Enable Disable

Daily Auto Calibration Time : :

Pan/Tilt Speed	Select a pan/tilt speed from 1 (slowest) to 3 (fastest). This is the speed at which the camera will move when you use the remote control in “Live View”.
Pan/Tilt Distance	Select a pan/tilt distance from 1 (smallest) to 3 (largest). This is the distance which the camera will move with each command when you use the remote control in “Live View”.
Auto Calibration	Calibration is when the camera performs a brief pan/tilt motion for self-maintenance. Enable or disable auto-calibration.
Daily Auto Calibration Time	Set the time at which the camera should auto-calibrate each day, when auto-calibrate is enabled (above). Auto-calibration takes a

	few minutes.
Manual Calibration	Click here to command the camera to calibrate itself immediately.

IV-4-2. Preset

The network camera can save up to four preset points within its range of motion, which can then be viewed using the 1 – 4 shortcut icons in “Live View”. This function allows you to avoid manually adjusting the camera’s viewing position each time and instead provides a convenient shortcut to the viewing positions which you use the most.

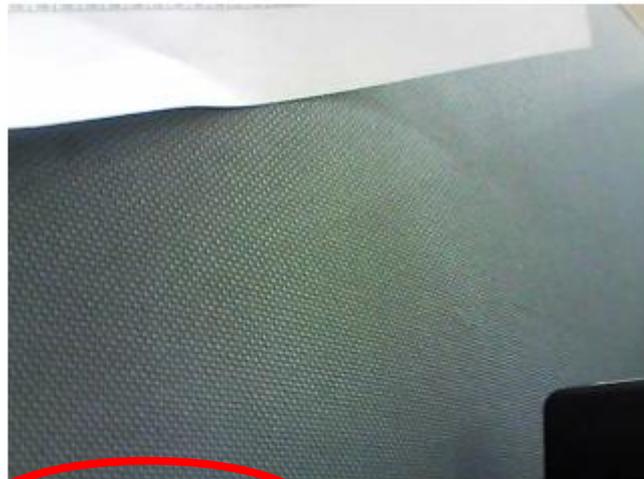
Preset

Preset Position Number :

Store Position Information

Delete Settings

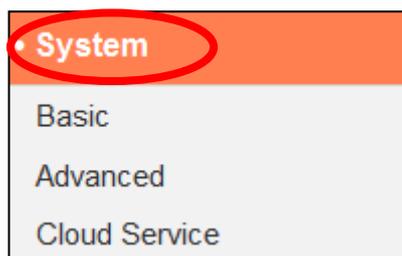
Preview :



Preset Position Number	Select a preset 1 – 4 from the drop down menu.
Store Position Information	Click to save the current position shown in the “Preview” window as the selected preset point.
Delete Settings	Delete the settings for the selected preset.
Preview	Displays a preview of the network camera’s viewing position. Adjust the position using the arrows below the preview window according

	to your preference, and then click “Store Position Information” (above) to save the position as a selected preset.
Set Initial Position	Reset the preview window/viewing position back to the network camera’s default position.

IV-5. System



The “System” menu consists of three categories, “Basic”, “Advanced” and “Cloud Service”. Select a category and follow the appropriate chapter for more information.

IV-5-1. Basic

The “Basic” menu enables you to set the camera’s name and administrator password, as well as switch the LED(s) on/off according to your preference.

Basic

Network Camera Name:

Administrator Password:

Confirm Password:

LED Indicators: On Off

Network Camera Name	Set the name of the network camera for reference/identification purposes. This is especially useful when managing multiple network cameras.
Administrator Password	Enter your desired administrator password here. This is the password used to log into the camera with the “admin” account.
Confirm Password	Confirm your desired administrator password here.
LED Indication	Select “On” or “Off” to switch the network camera’s LED(s) on or off. Switching off the LEDs can be a power saving measure or can be for security purposes, so that anybody who can see the network camera is unaware if the camera is active.

IV-5-2. Advanced

The “Advanced” page allows you to upgrade the network camera’s firmware, backup or restore the network camera’s settings, and reset or restart the network camera. Please check the Edimax website for the latest firmware for your network camera.



Do not switch off or disconnect the device during a firmware upgrade, as this could damage the device.

Upgrade Firmware

Firmware Filename:

Backup/Restore Settings

Backup Settings:

Restore Settings:

Reset

Restart:

Reset to Default: Keep Network Settings Default Settings

Firmware Filename	Click “Browse” to locate the firmware file on your computer.
Upgrade Firmware	Click to upgrade the firmware to your selected file.
Backup Settings	Click “Apply” to save the current settings on your computer as config.bin file.
Restore Settings	Click “Browse” to find a previously saved config.bin file and then click “Upload” to replace your current settings.
Restart	Click “Restart Network Camera” to restart the network camera. Please wait a couple of minutes for network camera to boot up after a restart. Restarting will not affect the camera’s current configuration.

Reset to default	<p>Select “Keep Network Settings” or “Default Settings” and then click “Reset to Default”.</p> <p>When the camera resets, “Keep Network Settings” will reset all settings but keep the current network settings. The network camera’s IP address will remain the same.</p> <p>“Default Settings” will reset all of the camera’s settings, including network settings, back to the factory default status.</p>
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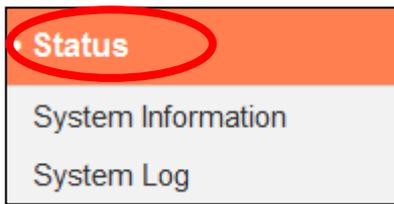
IV-5-3. Cloud Service

Edimax Plug & View is a function to allow you to view your network camera remotely via a cloud server (see **V. Myedimax.com**). You can enable or disable this feature here.

Plug & View

Enable Disable

IV-6. Status



The “Status” menu provides important information about the status of the network camera. This information is useful for troubleshooting purposes or for network configuration.

IV-6-1. System Information

A summary of system-wide information about the network camera is displayed on this page, displayed under four categories: System, LAN, Wireless LAN and IGD (UPnP Port Forward).

System

Firmware Version :	v1.02 (Oct 15 2013 11:13:04)
Activex Version :	v1.0.0.28
Device Uptime :	20 min 5 sec
System Time :	2013/10/15 06:57:41

LAN

IP Address :	192.168.2.105
Subnet Mask :	255.255.255.0
Gateway :	192.168.2.1
DNS Server 1 :	192.168.2.1
DNS Server 2 :	192.168.2.1
MAC Address :	80:1F:02:C4:62:42
HTTP Port :	80

Wireless LAN

Link Status : **Disconnected**

SSID :

Channel :

Encryption :

Access Point MAC Address :

IGD (UPnP Port Forward)

Link Status : **Can not find device with UPnP IGD support**

External IP Address :

External HTTP Port :

External RTSP Port :

IV-6-2. System Log

A system log provides information about the network camera's usage and actions. The system log can also be sent to a remote server for archiving.

System Log

Log Level:

Remote Log: Enable Disable

Remote Log Server:

```
Jan 1 00:00:20 syslogd started: BusyBox v1.13.4
Jan 1 00:00:20 kernel: klogd started: BusyBox v1.13.4 (2013-09-25 01:20:53 CST)
Jan 1 00:00:20 kernel: pcam"
Jan 1 00:00:20 kernel: 0x000000780000-0x000000800000 : "jffs2"
Jan 1 00:00:20 kernel: ehci_hcd: USB 2.0 'Enhanced' Host Controller (EHCI) Driver
Jan 1 00:00:20 kernel: b8021000=10000001
Jan 1 00:00:20 kernel: b8021054=200000
Jan 1 00:00:20 kernel: reg e0=99
Jan 1 00:00:20 kernel: reg e1=ac
Jan 1 00:00:20 kernel: reg e2=98
Jan 1 00:00:20 kernel: reg e3=c1
Jan 1 00:00:20 kernel: reg e4=1
Jan 1 00:00:20 IPCam[1029]: *** IPCam main program started. ***
Jan 1 00:00:20 IPCam[1029]: Init random number generator...
Jan 1 00:00:20 IPCam[1029]: Init random number generator with value: 76432496
Jan 1 00:00:20 IPCam[1029]: Init gpio function...
Jan 1 00:00:20 IPCam[1029]: Init networking...
Jan 1 00:00:20 kernel: DWC_otg: Init: Port Power? op_state=1
Jan 1 00:00:20 kernel: DWC_otg: Init: Power Port (0)
Jan 1 00:00:20 kernel: usb usb3: configuration #1 chosen from 1 choice
Jan 1 00:00:20 kernel: usb 1-1: new high speed USB device using rtl8652-ehci and address 2
```

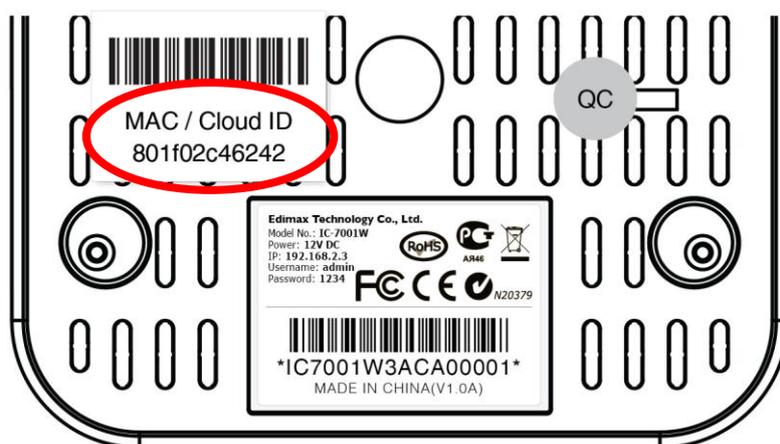
Log Level	Select a level of detail for the log from the dropdown list, from 0 - 4. 0 (minimum) will only log critical information, while 4 (maximum) will log everything.
Remote Log	Enable or disable the network camera's remote log function, to send the log to a remote server for archiving. The network camera supports syslog log servers.
Remote Log Server	Enter the IP address or host name of the log server you wish to use.

V. Myedimax.com

You can use your network camera's Myedimax.com cloud ID to monitor your camera remotely using a web browser from any Internet connection. The network camera's **green** LED must display **on** to indicate a successful cloud connection, in order for this function to work.

1. Identify your network camera's cloud ID. The cloud ID is displayed in EdiView Finder (see III-1.) and on the product label on the bottom of the network camera (see I-4.).

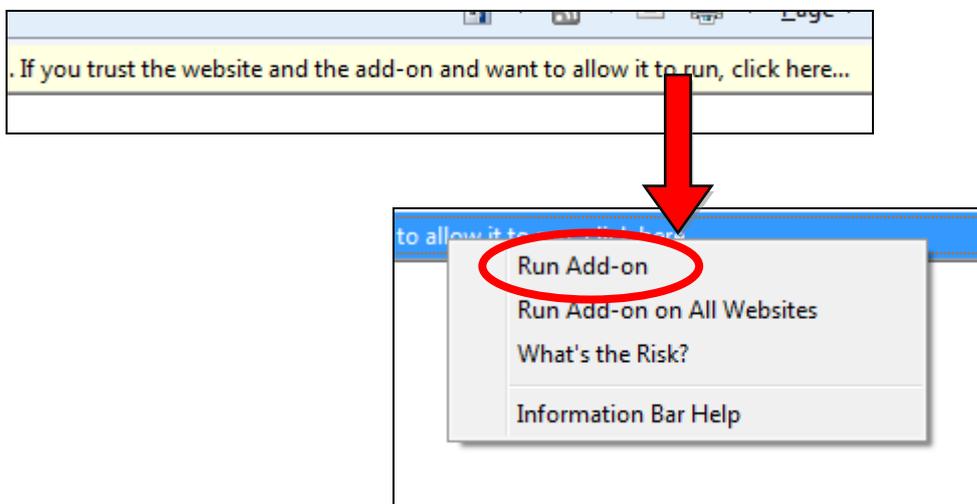
 **The cloud ID is a string of 12 characters consisting of numbers 0 – 9 and letters A – F which is unique to your network camera.**



- 2.** Enter cloudID.myedimax.com into the URL bar of a web browser.
For example, if your cloud ID is **801f02c46242** then enter <http://801f02c46242.myedimax.com> into your web browser.



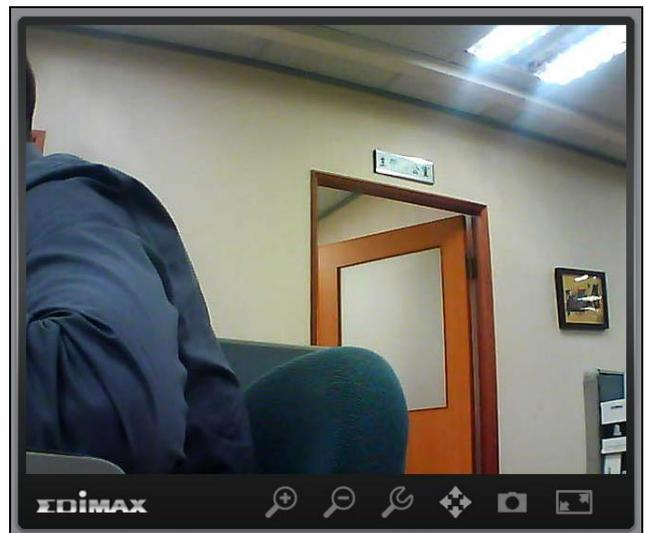
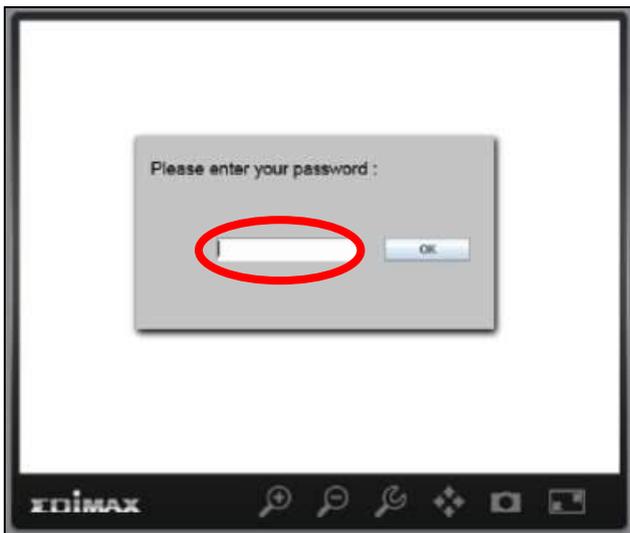
- 3.** You may be prompted to allow a Java add-on to run. Please click the message where it says "click here" and then click "Run Add-on".



 ***If any other security warnings/prompts appear, please select "Run" or "Allow" or similar, depending on your browser.***



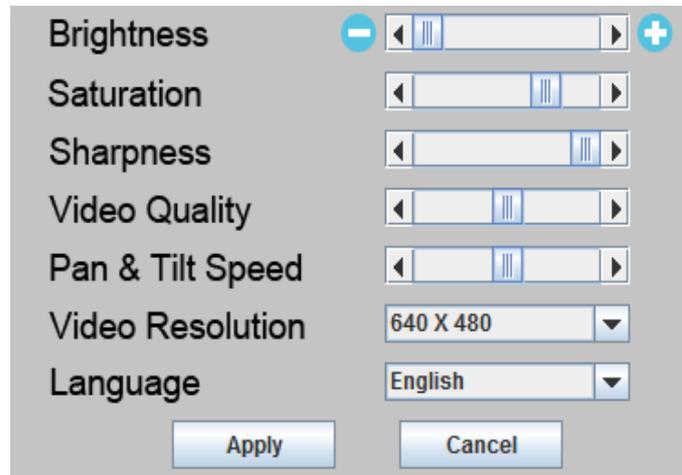
4. Enter your camera's password (**default password: 1234**) and click "OK" to see a live stream from your network camera.



5. The network camera can be operated and configured using the icons in the toolbar located below the image.



To configure the network camera, click  to show the configuration menu window:



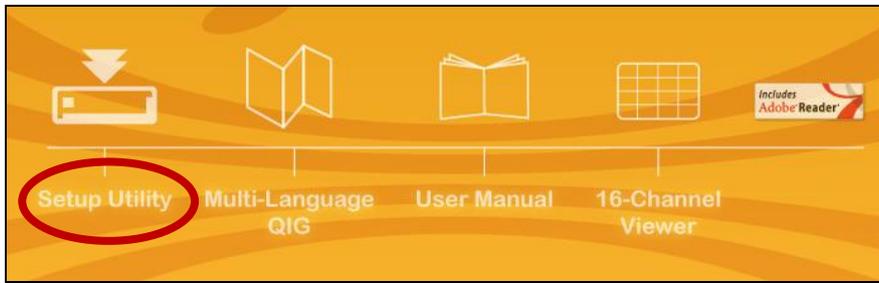
6. Use the slider controls to change the image brightness, saturation, sharpness, video quality and pan & tilt speed. Use the dropdown lists to change the video resolution and operating language, and click “Apply” when finished.

VI. 16 Channel Viewer for Windows

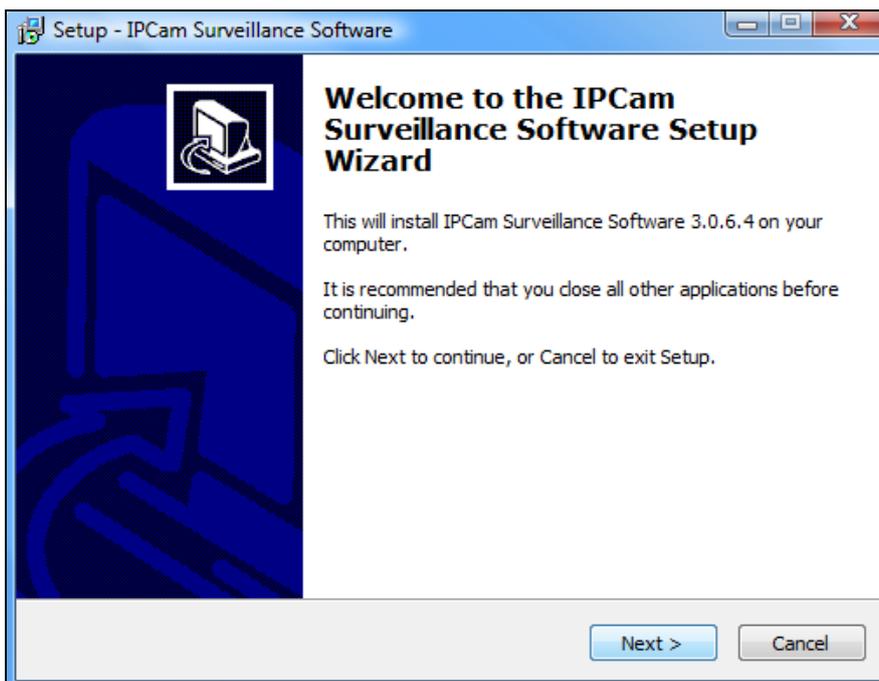
Besides using web browser to operate this network camera, you can also use the Windows utility, which provides faster access to all functions of this network camera.

VI-1. Installation

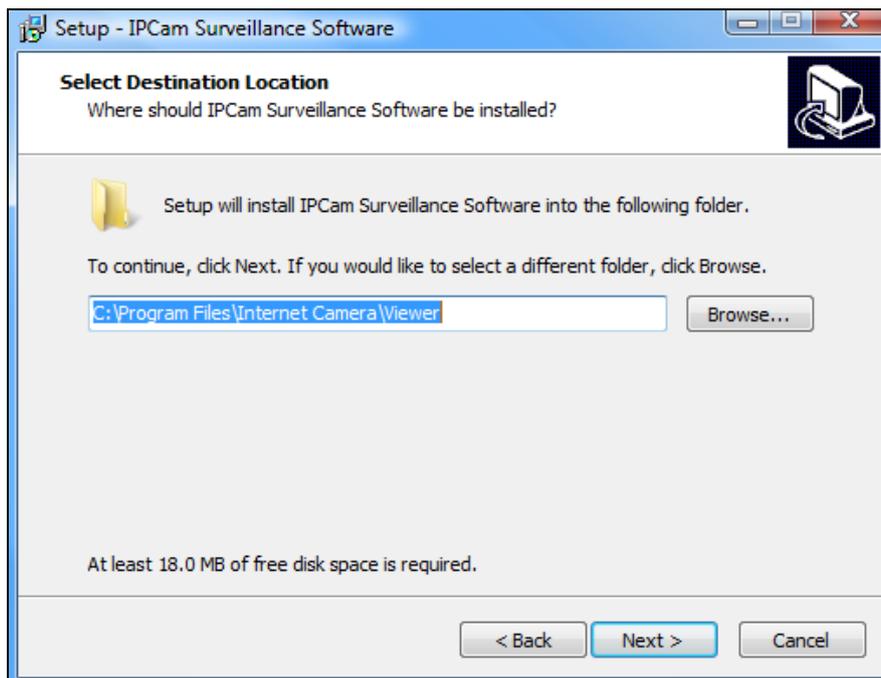
1. Insert the included CD into your CD-ROM drive and if the setup utility does not automatically open, please locate and open the “Autorun.exe” file in the “Autorun” folder.
2. Click “16 Channel Viewer” to install the EdiView Finder software utility.



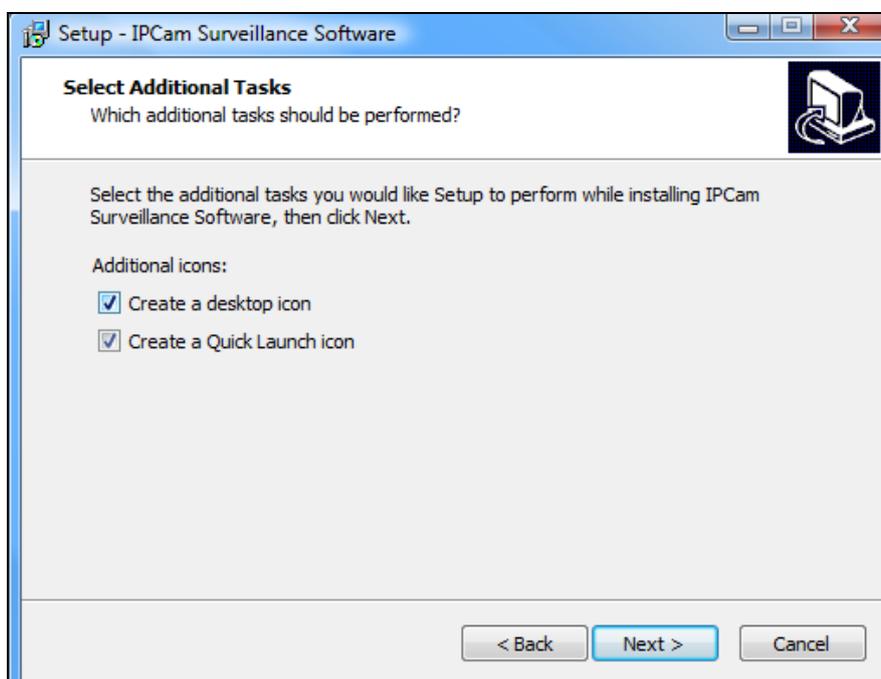
3. Click “Next” and follow the on-screen instructions to install the 16 channel viewer software.



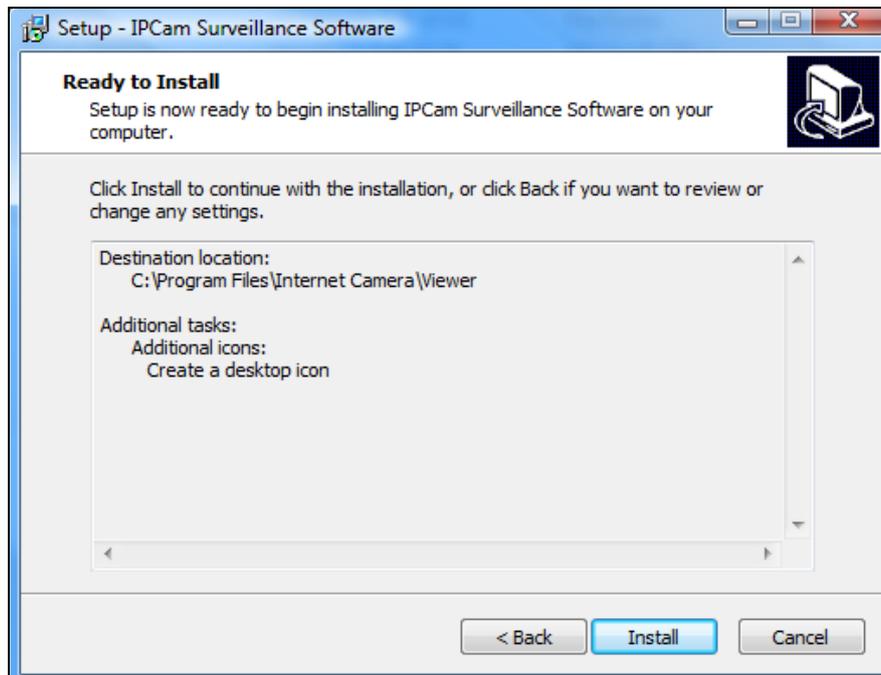
4. Check the installation location and click 'Next' to continue.



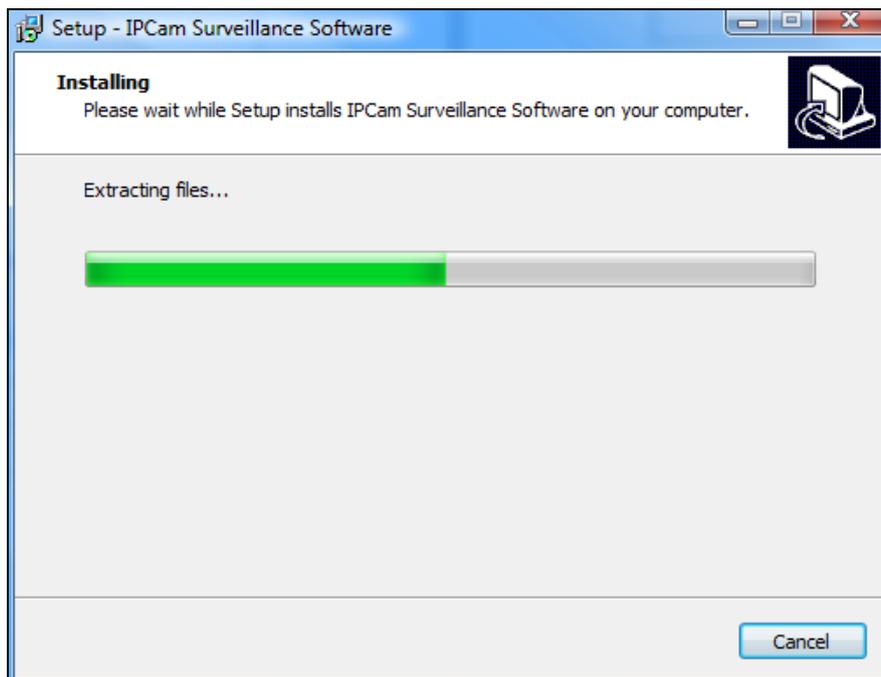
5. Click "Next" to continue.



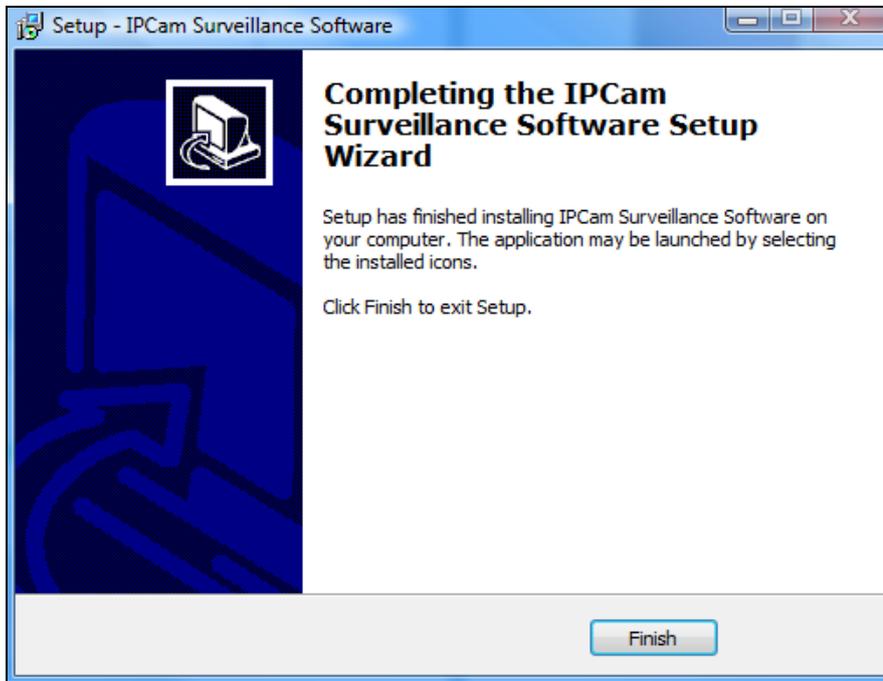
6. A summary of your installation will be displayed. Please check everything is correct and click "Install" to begin the installation.



7. Please wait a moment for the installation to complete.



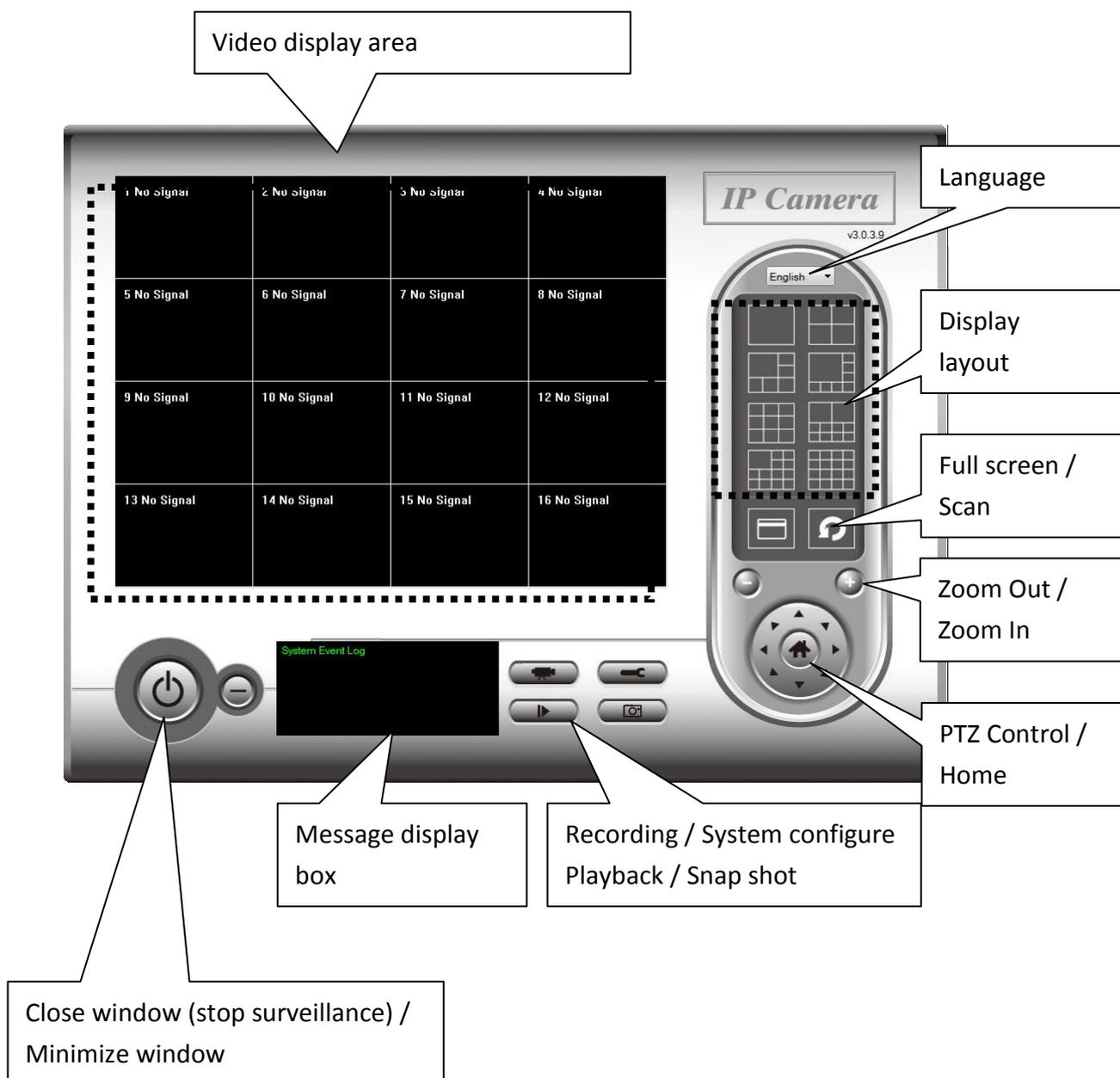
8. Click “Finish” and then double click the “IPCam Surveillance Software” icon on your desktop to open the software.



VI-2. Using the 16 Channel Viewer

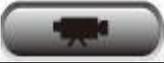
You can select the 'IPCam Surveillance Software' icon from your desktop, quick launch bar, or start menu to start the 16 channel viewer software.

Note: The network camera surveillance software will only work when your monitor's resolution is '1024 x 768'. Please change the resolution before you use the network camera surveillance software, or it won't start.



Hold your mouse cursor over any icon for a description of its function. Descriptions are also included below:

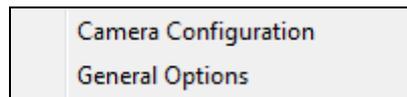
Item	Description
Video display area	The image of all connected cameras will be displayed here.
Language	Select a language from this dropdown menu to change the display language.
Display layout 	Change camera image display layout (Click a layout icon to change camera display layout). There are 8 kinds of display layouts available.
Full screen 	Click this button to switch to full screen mode (only display all camera's image), press 'ESC' key to quit full screen mode.
Scan 	Click this button and the network camera surveillance software will switch through the images of all connected camera automatically. Click this button once to activate the scan function (scan icon will become blue ) , click again to stop scanning (scan icon will become white ).
Zoom out 	Zoom out (To see more objects). This function is only available for supported cameras.
Zoom In 	Zoom in (Too see more details). This function is only available for supported cameras.
PTZ control 	There are 8 directions in the Pan Tilt Zoom (PTZ) control ring. If the camera you connect to supports PTZ, you can use the PTZ control ring to change the direction that the camera faces. This function is only available for supported cameras.
Home 	Click this button to return the camera to 'Home' (default) position. This function is only available for supported

	cameras.
Recording 	Start video recording.
Configure 	Software / camera configuration.
Playback 	Play back a recorded video file.
Snapshot 	Take a snapshot of current the camera image.
Message display	Displays all system messages.
Close window (stop surveillance) 	Terminates network camera surveillance software.
Minimize window 	Minimizes network camera surveillance software window.

VI-3. Configuring the 16 Channel Viewer

VI-3-1. Camera Configuration

In order to use the 16 channel viewer software, you must configure the camera(s) you wish to connect. Please click the wrench icon () and a popup menu will appear:



Please select 'Camera Configuration' to configure cameras:

Note: If you're prompted by a Windows security alert which asks you if you want to block 'IPCamViewer' program, please click the 'Unblock' button, otherwise the network camera surveillance software will not be able to function correctly.



VI-3-1-1. Camera

In this tab you can configure all the cameras you wish to connect to. Up to 16 cameras can be connected simultaneously:

Here are the descriptions of all settings:

Item	Description
Channel	Select the channel number you wish to set.
Camera Search	All cameras found on your local network will be displayed in the 'Camera Search' box.
Select	Select a camera listed in the 'Camera Search' box, and click the 'Select' button to fill all parameters of the selected camera in every camera configuration field.
Refresh	Rescan all cameras on your local network. Use this if you didn't see the camera you expected in the 'Camera Search' box, or new cameras have been added to your local network after the last scan.
Name*	Input the name of the camera here. The

	default name is the first 6 bytes of the camera's MAC address; you can change the name of the camera so you can remember the camera's location or purpose easily.
Model	Displays the model of the selected camera, this field cannot be changed.
IP*	Input the IP address of the camera.
Username*	Input the user name of the camera.
Web Port*	Input the web port of the camera. By default it's '80'.
Password	Input the password of the camera. Default password is '1234'. You should change the entered password if you changed the password of the selected camera.
Video Format**	Select the video encoding format of this camera (MJPEG or MPEG4).
Reset	Clear all fields in the 'Camera Configuration' section.
OK	Save settings in this tab.
Cancel	Discard all settings in this tab.

*: It's recommended to use 'Select' button to fill the content of this field.

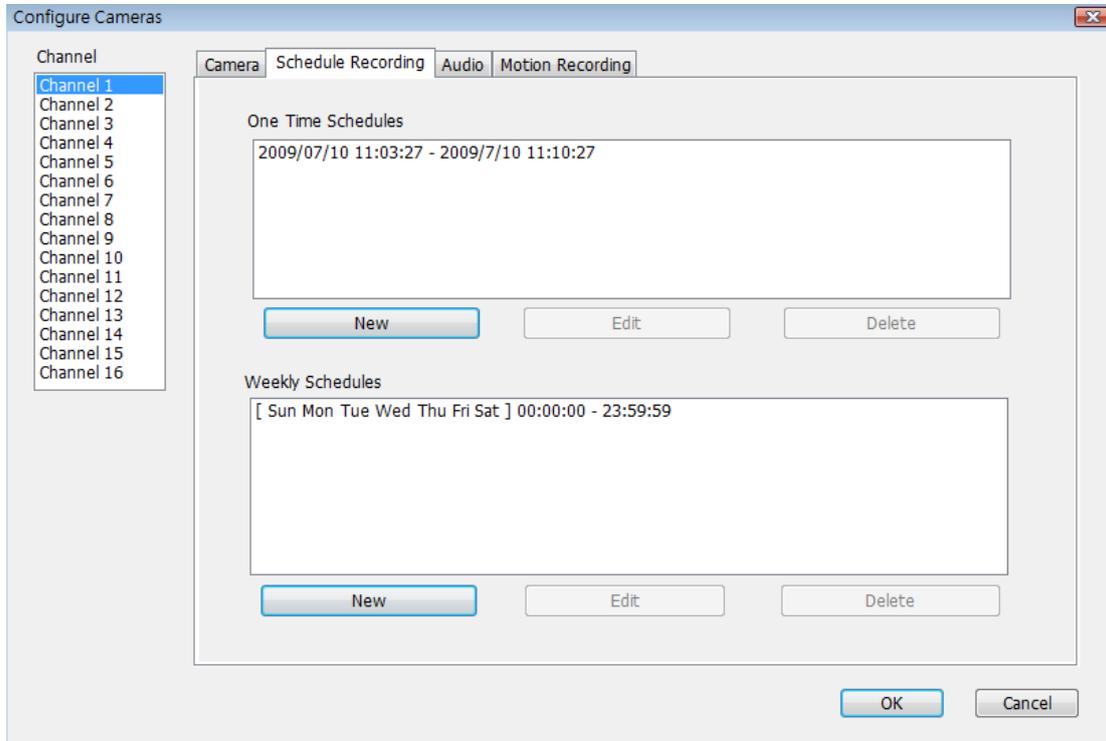
** : Only available for cameras support this function.

After you've set all channels you wish to set, click 'OK' to save settings, and if everything's correct, you'll see the camera's image in the 16 channel viewer's main screen:

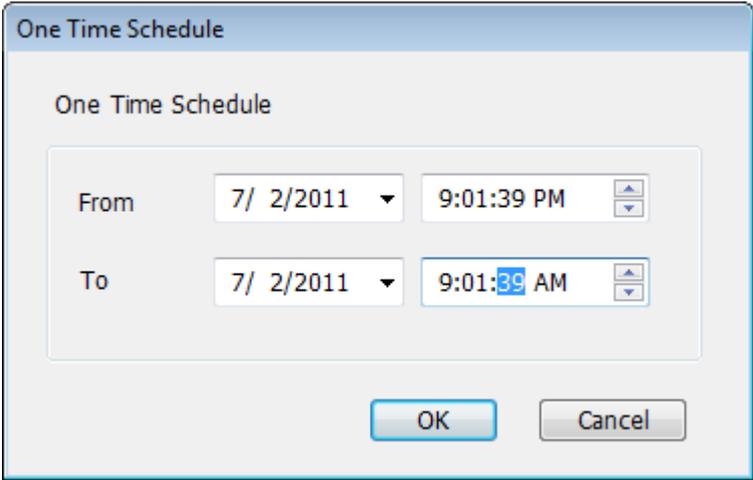


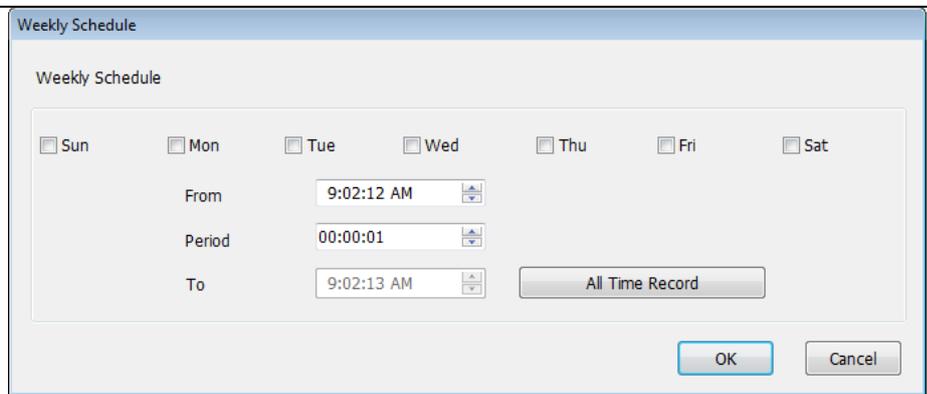
VI-3-1-2. Scheduled Recording

In this tab, you can setup scheduled video recording, so you can record the video captured by all cameras you have according to a pre-defined schedule.



Here are the descriptions of all settings:

Item	Description
Channel	Select the channel number you wish to set.
One Time Schedules	You can specify the one-time schedule for a selected camera; this schedule will be executed once only.
New (One Time Schedules)	<p>Click this button and a new window will appear:</p>  <p>Please specify the time duration of this one-time schedule (the date and time of 'From' and 'To'), then click 'OK' to save settings.</p> <p>Please note you must set a schedule that will happen in the future, you cannot set a schedule in the past.</p>
Edit	You can modify a scheduled recording item. Select a schedule in 'One Time Schedules' list, and click the 'Edit' button to edit the start and end time of this schedule.
Delete	Delete a selected schedule item.
New (Weekly Schedules)	Click this button and a new window will appear:



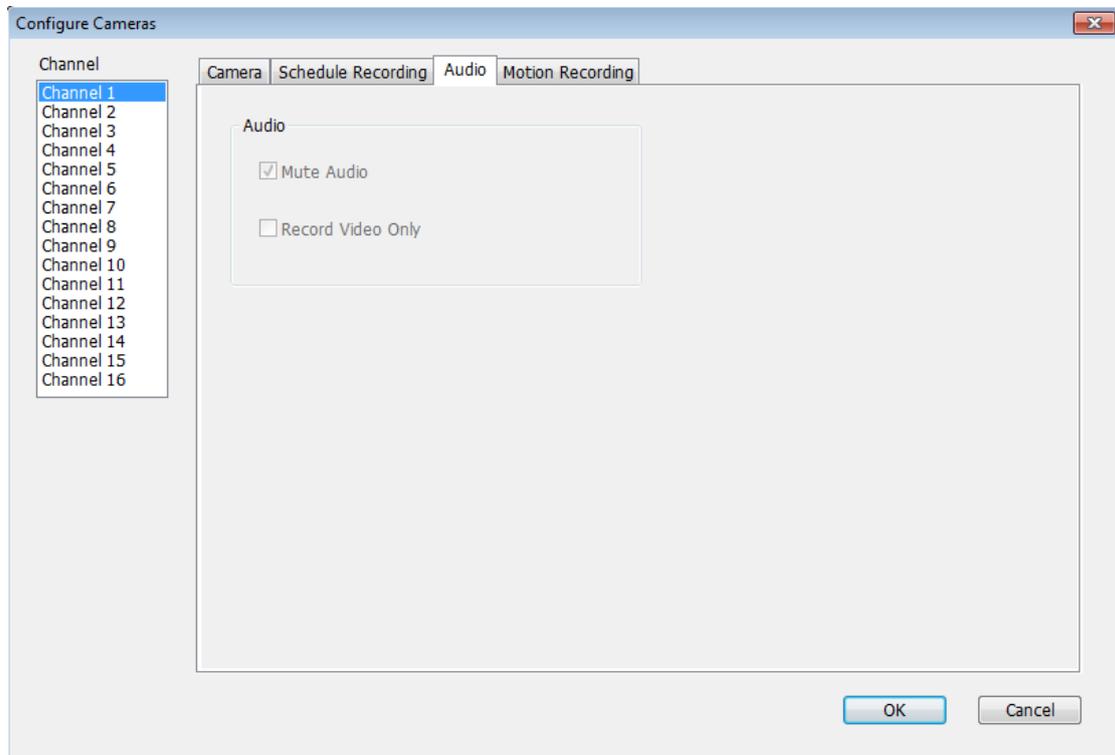
You can define the recording schedule that will be executed at the specified time of certain weekday(s) in a week. Please check all weekdays that apply, and set the start time in the 'From' field. You can set the duration of video recording in the 'Period' field (format is HH:MM:SS), and the end time will be calculated automatically and displayed in the 'To' field. You can also click the 'All Time Record' button to define a recording schedule that will be executed every weekday, from 12:00:00AM to 11:59:59PM.

Click 'OK' to save changes.

Edit	You can modify a scheduled recording item. Select a schedule in the 'One Time Schedules' list, and click the 'Edit' button to edit the start and end time of this schedule.
Delete	Delete a selected schedule item.
OK	Save settings in this tab.
Cancel	Discard all settings in this tab.

VI-3-1-3. Audio

For cameras that support audio, you can use this tab to decide if you wish to hear the audio captured by the selected camera.



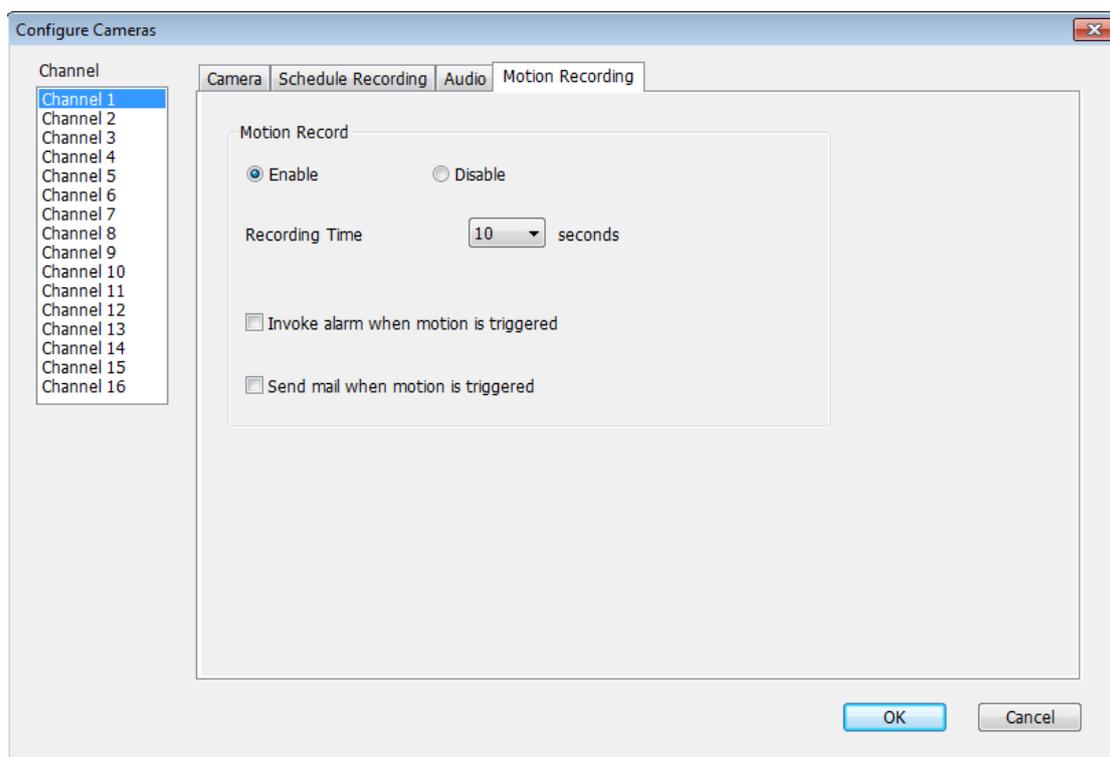
Here are the descriptions of all settings:

Item	Description
Channel	Select the channel number you wish to set.
Mute Audio	Check this box and the network camera surveillance software will not play the audio captured by this camera.
Record Video Only	Check this box and the network camera surveillance software will not record the audio captured by this camera.
OK	Save settings in this tab.
Cancel	Discard all settings in this tab.

VI-3-1-4. Motion Recording

With this function activated, only motions captured by the camera will be recorded, so you don't have to waste hard disk storage space on images you don't need to pay attention to.

WARNING: For applications where security is of high priority, it's not recommended to use this function, since some tiny changes you may need to know about may not be enough to trigger the camera and the camera will not start recording.



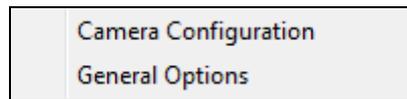
Here are the descriptions of all settings:

Item	Description
Channel	Select the channel number you wish to set.
Enable	Enable motion record function.
Disable	Disable motion record function.
Recording Time	Select the time duration from the dropdown menu, in seconds, that the camera will record when a motion has been detected.
Invoke alarm	Send an alarm when a motion has been

when motion is triggered	detected by the camera.
Send mail when motion is triggered	Send an email to a pre-defined address when a motion has been detected by the camera.
OK	Save settings in this tab.
Cancel	Discard all settings in this tab.

VI-3-2. General Options

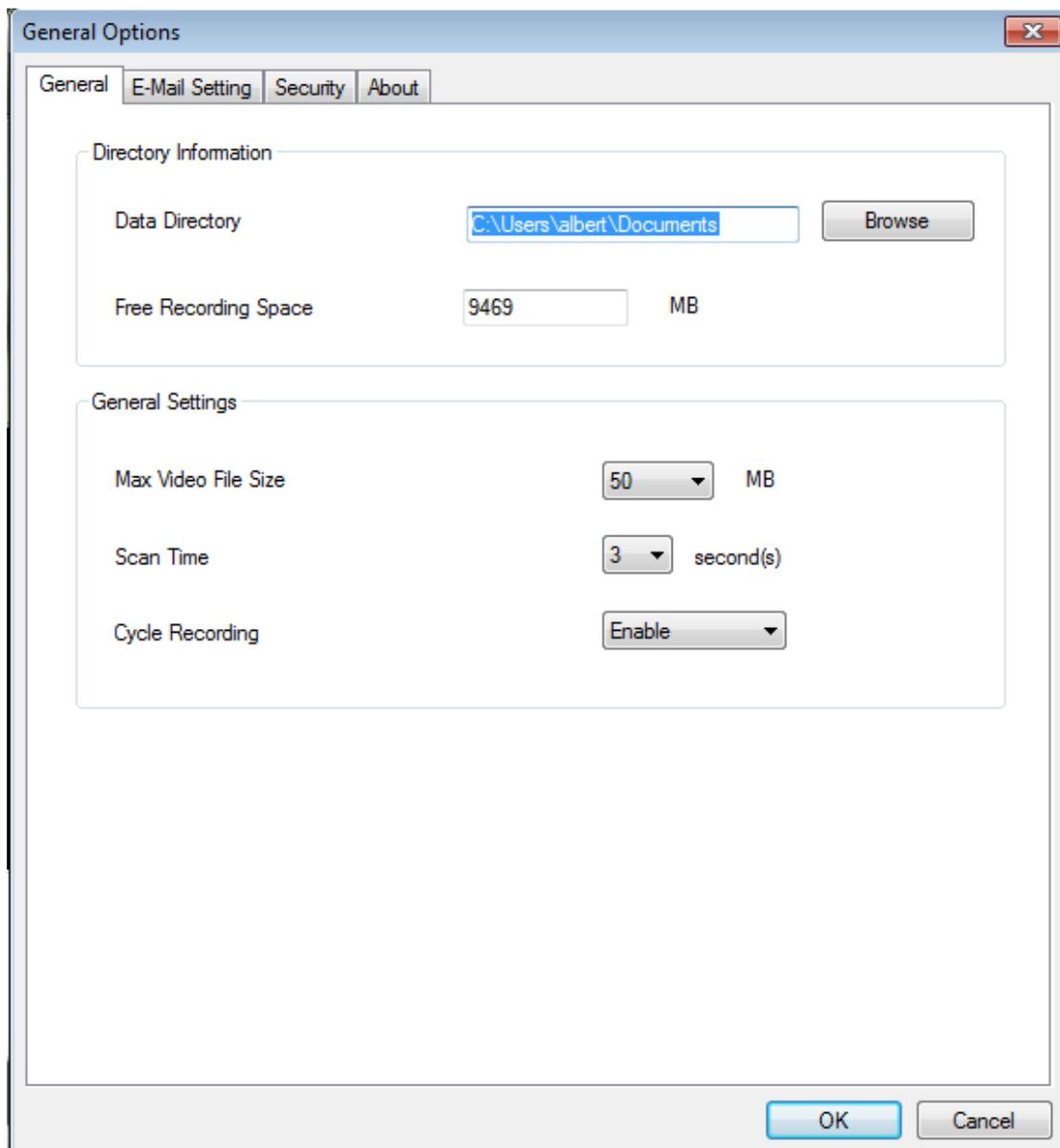
Click the wrench icon() and a popup menu will appear:



When you select “General Options”, please refer to the appropriate following chapter:

VI-3-2-1. General

All general settings such as the file storage directory and recording spaces can be set here.



Item	Description
Data Directory	Set the directory (folder) you wish to store the recorded video and captured image. You can click the 'Browse' button to pick a directory on your hard disk.
Free Recording Space	Displays remaining storage space.
Max Video File Size	Defines the maximum file size of every video file. When the size of the file exceeds this value, the network camera surveillance software will open another file to record the video.
Scan Time	Define the time period to pause between every camera switch when you activate the 'Scan' function.
Cycle Recording	You can decide the behavior when hard disk space is full: Disable: Do not overwrite recorded video files. Enable: Overwrite recorded video files.
OK	Save settings in this tab.
Cancel	Discard all settings in this tab.

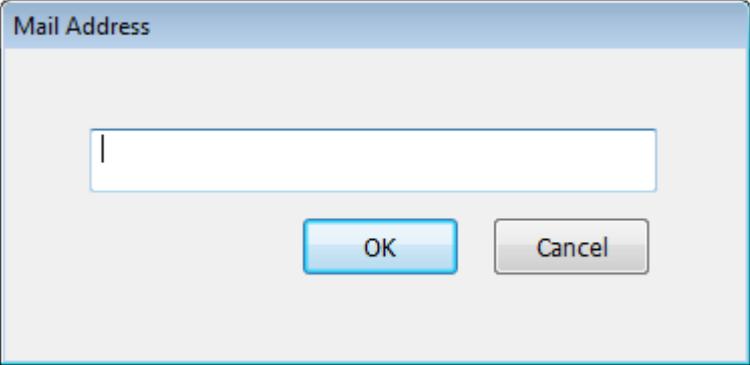
VI-3-2-2. Email Setting

If you want to use the motion detection function and wish to receive an email that contains the image captured by the camera, please set up your email related parameters here first.

The screenshot shows a window titled "General Options" with a tabbed interface. The "E-Mail Setting" tab is active. It contains the following elements:

- E-Mail Subject:** A text input field.
- Recipient E-Mail Address:** A list box containing no entries, with "New", "Edit", and "Delete" buttons below it.
- Sender E-Mail Address:** A text input field.
- SMTP Server:** A text input field.
- SMTP Port:** A text input field containing the value "25".
- SMTP Auth:** Two radio buttons labeled "Enable" and "Disable", with "Disable" selected.
- SMTP Account:** A text input field.
- SMTP Password:** A text input field.
- Buttons:** "OK" and "Cancel" buttons at the bottom right.

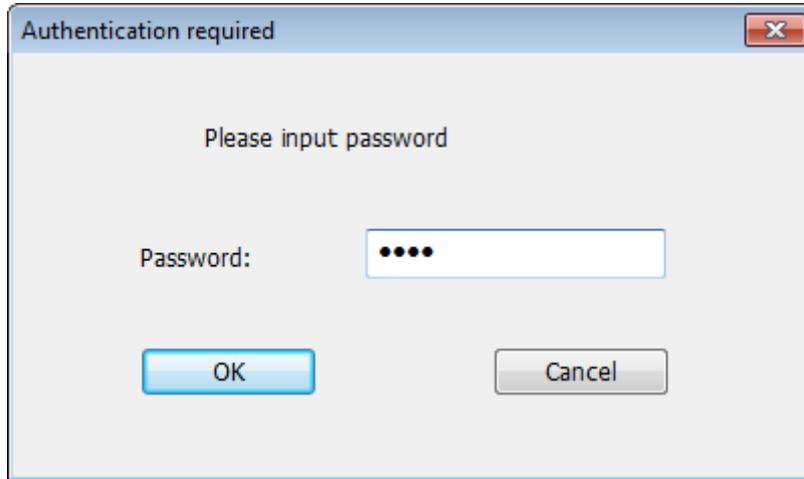
Item	Description
E-Mail Subject	Specify the subject of the sent email.
Recipient E-Mail Address	Lists all email addresses you set.
New	Click this button and you'll be prompted to input the email address. Click 'OK' to save changes.

	
Edit	Select an email address from the 'Recipient E-Mail Address' box, and click 'Edit' to edit the email address.
Delete	Delete the selected email address.
Sender E-Mail Address	Specify the email address that will appear as the sender.
SMTP Server	Specify the IP address or host name of the SMTP server you wish to use. Most ISPs will only allow their subscribers to use their SMTP server, if you don't know which SMTP server you should use, please refer to the settings in your email software or ask your ISP / network administrator.
SMTP port	Specify the port number of the SMTP server you wish to use here. By default (and the setting of most of SMTP servers) it's '25'.
SMTP Auth	Select 'Enable' if your SMTP server requires authentication, select 'Disable' if it's not required. If you don't know if your SMTP server requires authentication, please refer to the settings in your email software or ask your ISP / network administrator.
SMTP Account	Input the SMTP account (username) of your SMTP server here. In most cases, it's the same as your POP3 username (the one you use to receive email). Please refer to the settings in your email software or ask your ISP / network administrator if you're not sure about this.
SMTP	Input the SMTP password of your SMTP server

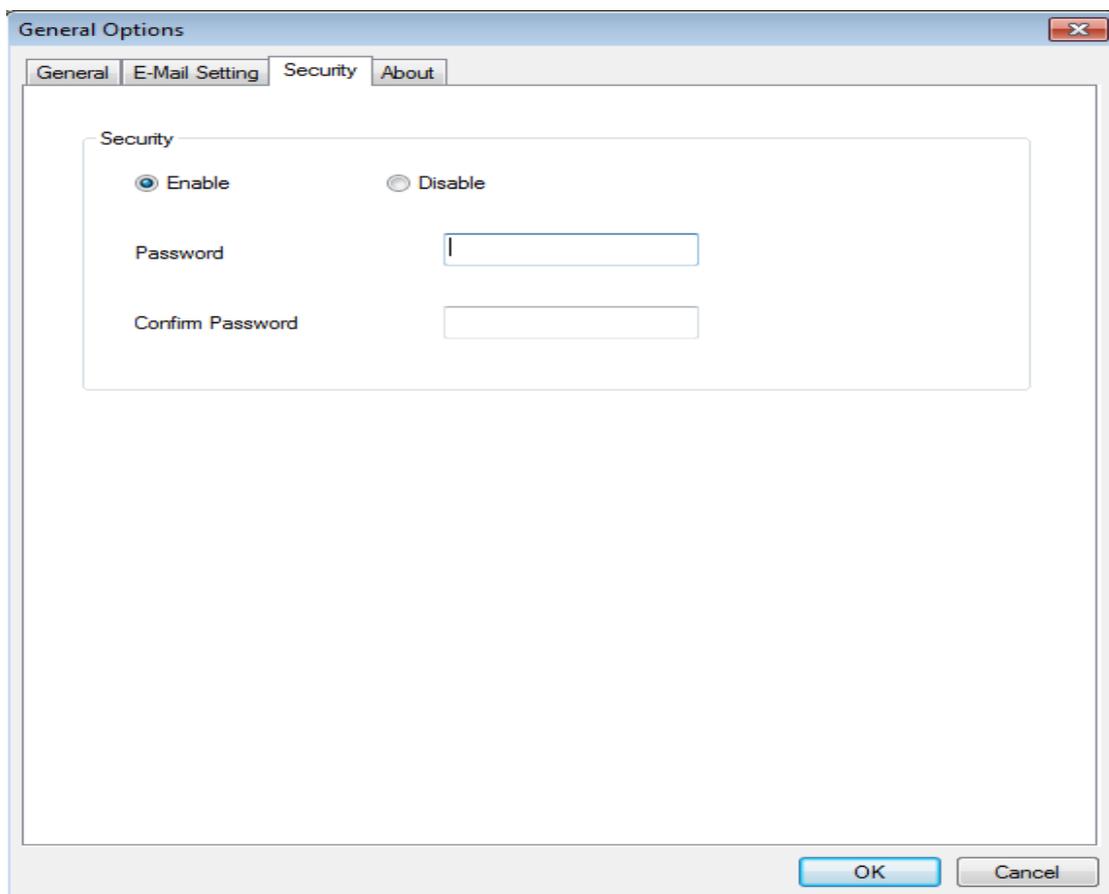
Password	here. In most cases, it's the same as your POP3 password (the one you use to receive email). Please refer to the settings in your email software or ask your ISP / network administrator if you're not sure about this.
OK	Save settings in this tab.
Cancel	Discard all settings in this tab.

VI-3-2-3. Security

You'll need to input the password every time you wish to use this network camera surveillance software:



To set the password, please use the 'Security' tab in the 'General Options' menu:

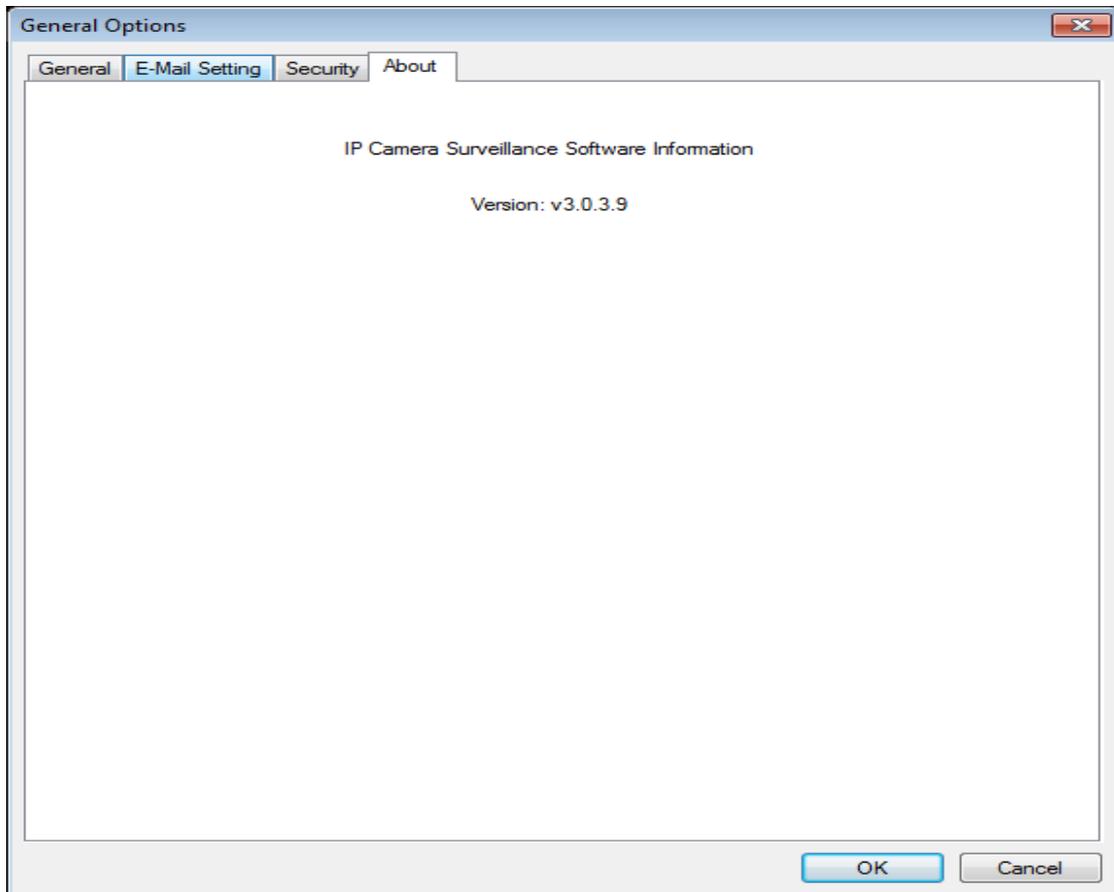


Here are the descriptions of all settings:

Item	Description
Enable	Requires password authentication when this software starts.
Disable	Password authentication is not required when this software starts.
Password	Input the password you wish to use here.
Confirm Password	Input the password you wish to use here again.

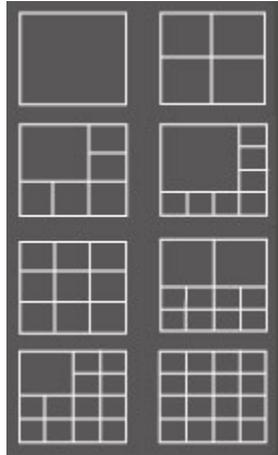
VI-3-2-4. About

Software version is displayed in this tab.

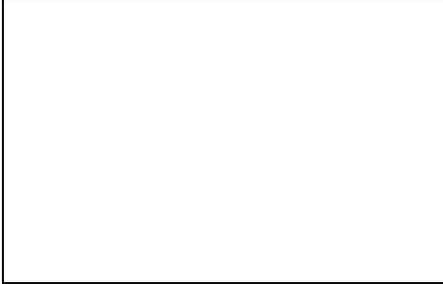
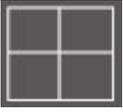
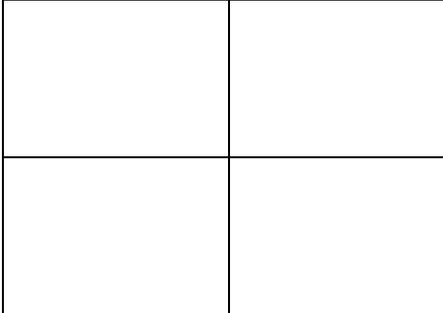


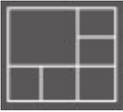
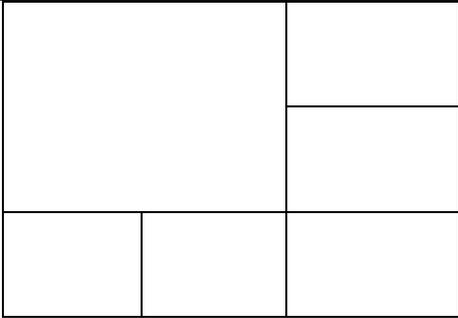
VI-4. Changing the Display Layout

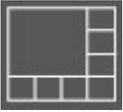
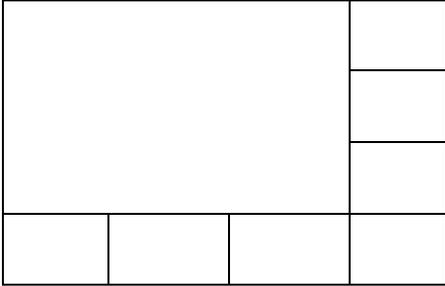
This network camera surveillance software provides 8 display layouts:

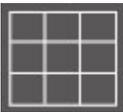
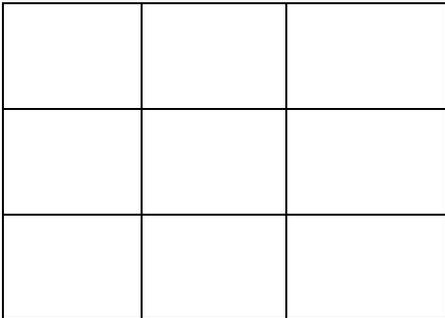


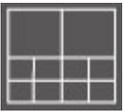
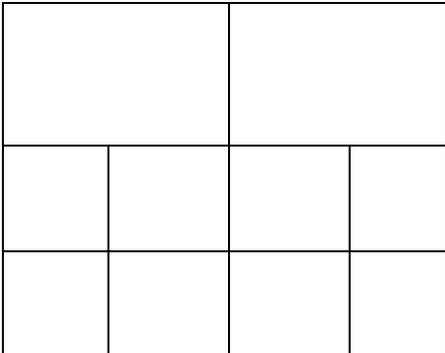
Every layout displays a different number of cameras in different arrangements, you can click the icon that represents a specific layout, and the video display area will change accordingly.

<p>Layout style 1: 1 Camera only</p> 	<p>Displays the video of 1 camera only.</p> 
<p>Layout style 2: 4 Cameras</p> 	<p>Displays the video of up to 4 cameras.</p> 
<p>Layout style 3: 6 Cameras</p>	<p>Displays the video of up to 6 cameras.</p>

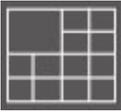
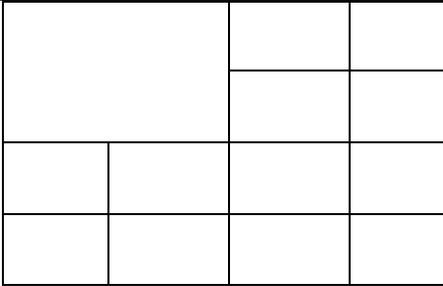
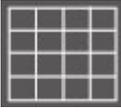
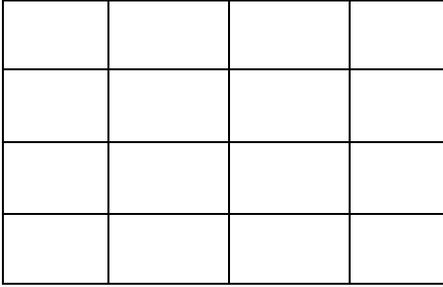
	
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<p>Layout style 4: 8 Cameras</p> 	<p>Displays the video of up to 8 cameras.</p> 
--	--

<p>Layout style 5: 9 Cameras</p> 	<p>Displays the video of up to 9 cameras.</p> 
--	--

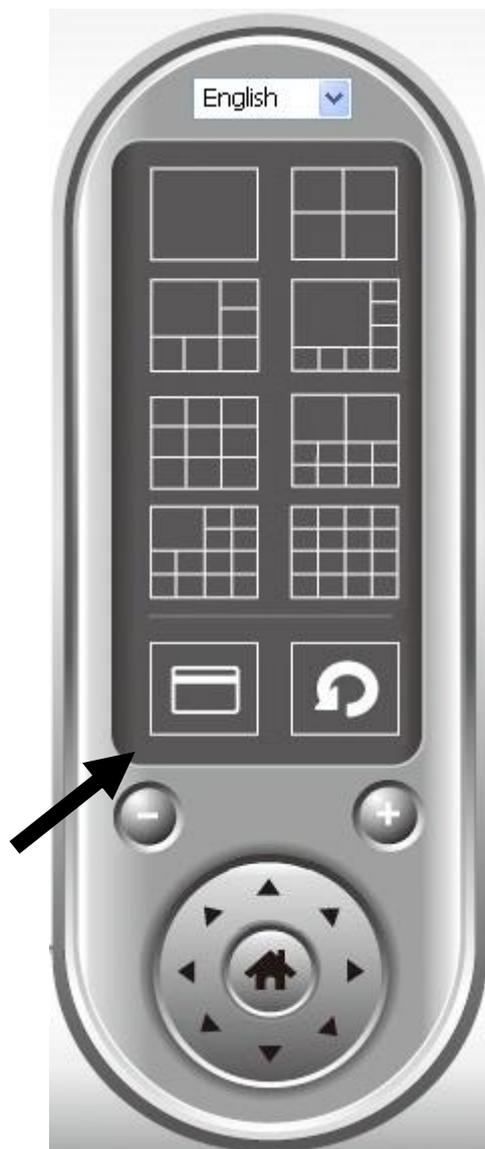
<p>Layout style 6: 10 Cameras</p> 	<p>Displays the video of up to 10 cameras.</p> 
---	---

<p>Layout style 7: 13 Cameras</p>	<p>Displays the video of up to 13 cameras.</p>
---------------------------------------	--

	
<p>Layout style 8: 16 Cameras</p> 	<p>Displays the video of up to 16 cameras.</p> 

VI-5. Full Screen Mode

If you want to use all available space on your monitor to display the surveillance image, you can click the 'Full Screen' button to switch the display mode to full-screen mode.

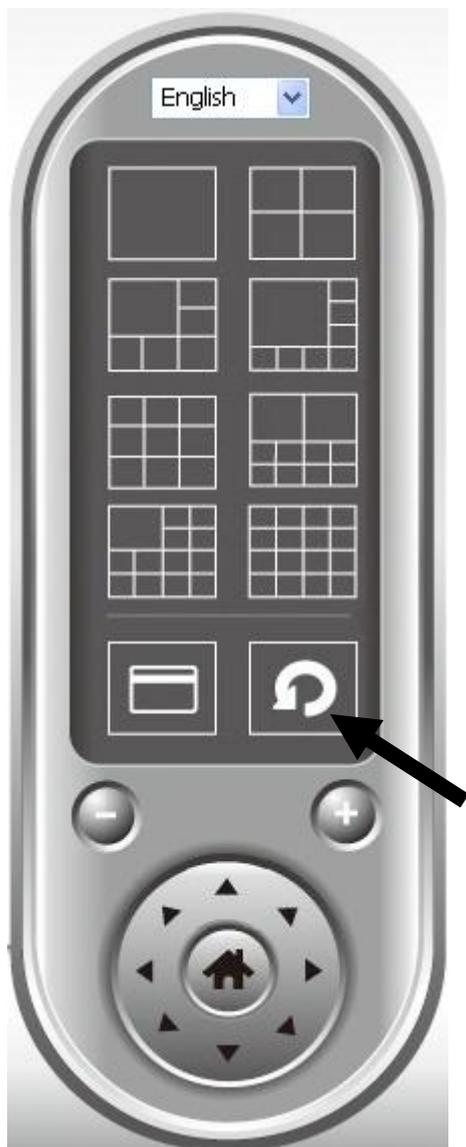


To exit full-screen mode, press the 'ESC' key.

VI-6. Scan

If you have more than one camera configured, and you wish to switch the display image between cameras, you can click the 'Scan' button to switch between all configured cameras.

NOTE: If a camera is configured but disconnected, it will still be displayed in a scan sequence (you'll see nothing and you'll see the text 'Disconnected' at the upper-left corner of the display image).



Click the 'Scan' button once to activate the scan function (the scan icon will become blue ) , click again to stop scanning (the scan icon will become white ) .

VI-7. Zoom In/Out

For cameras that support the zoom-in / zoom-out function, you can use this function to see more objects within the camera's view, or enlarge the image size of a certain object to see it in detail.



Please select a camera in the video display area by clicking on its image, then click the  button to see more objects within the camera's view, or click  to enlarge the image size of a certain object to see it in more detail (before zooming in, you may need to use the PTZ buttons - described in the next section - to find the object you wish to see in detail).

VI-8. Pan & Tilt

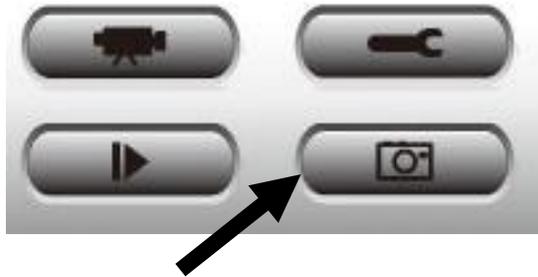
For cameras that support pan - tilt functions, you can change the direction that the camera points to, to see different places that fall within the camera's view.



Please select a camera in the video display area by clicking on its image, and then click the directions you wish the camera to move to (total 8 directions available). Click the 'Home' button (🏠) to return to the camera's home (default) position.

VI-9. Snapshot

You can take a snapshot of a selected camera and save it to a 'Snapshot' sub-folder in a pre-defined data directory.



Click the snapshot button once to take a snapshot; you can take as many snapshots as you want until the hard disk is full.

VI-10. Recording

You can start video recording a selected camera's image by clicking the 'Start Recording' button:

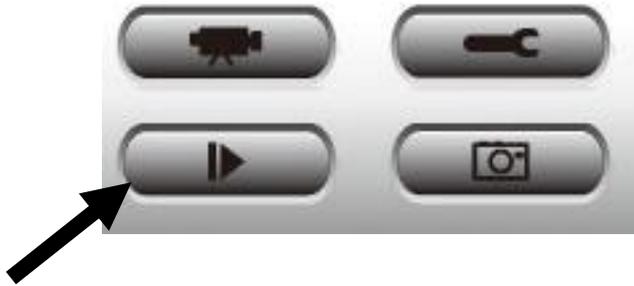


When recording starts, you'll see a message displayed in the message display box, such as '1/1 10:00:00, Camera 2 Start Manual', which means camera 2 started recording manually on 1/1 at 10:00:00.

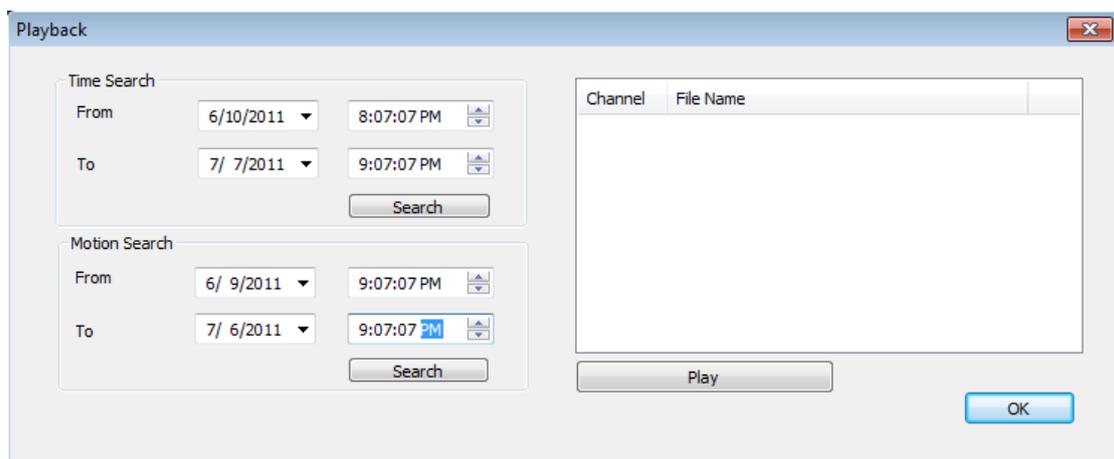
To stop recording, click the 'Start Recording' button again, and you'll see a message displayed in the message display box such as '1/1 10:00:00, Camera 2 Stop Manual'.

VI-11. Video Playback

You can playback all recorded video by clicking this button.



A new window will appear:



You have to search the video file before you can play it. There are two kinds of video search: Time Search (search all videos file that fall within a specific period of time) and Motion Search (search all videos recorded by the motion detection function and fall within a specific period of time).

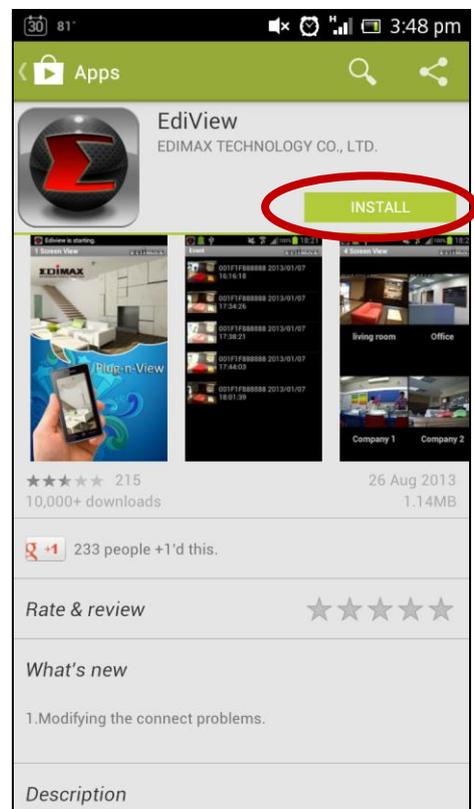
Please define the start and end date / time of the time period you wish to search, and then click the 'Search' button (under 'Time Search' or 'Motion Search'). All found videos will be displayed, select the video you wish to play and click the 'Play' button to playback.

VII. EdiView App

You can use the free EdiView smartphone app to monitor your camera remotely using a smartphone from any Internet connection. The network camera's **green** LED must display **on** to indicate a successful cloud connection, in order for this function to work.

 **EdiView app screens may vary slightly according to version and future updates.**

1. Search the Apple app store or Google Play for “EdiView”. Download and install the EdiView app.



2. Run the EdiView app. iOS users select “Add new camera” and Android users select “Yes” to search for available cameras.

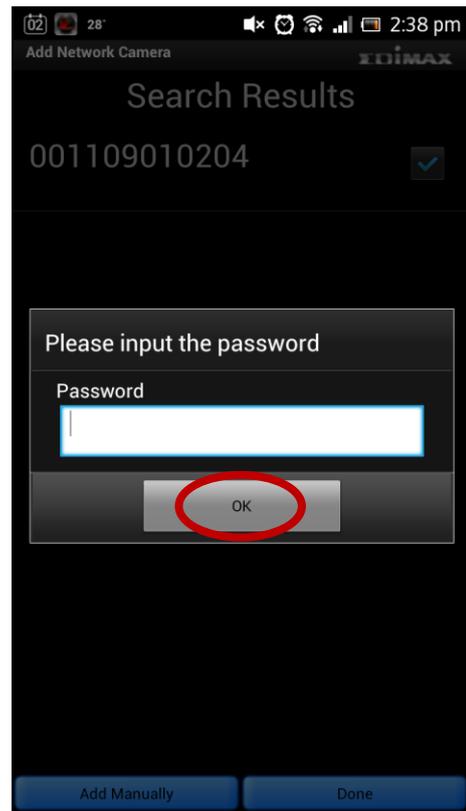
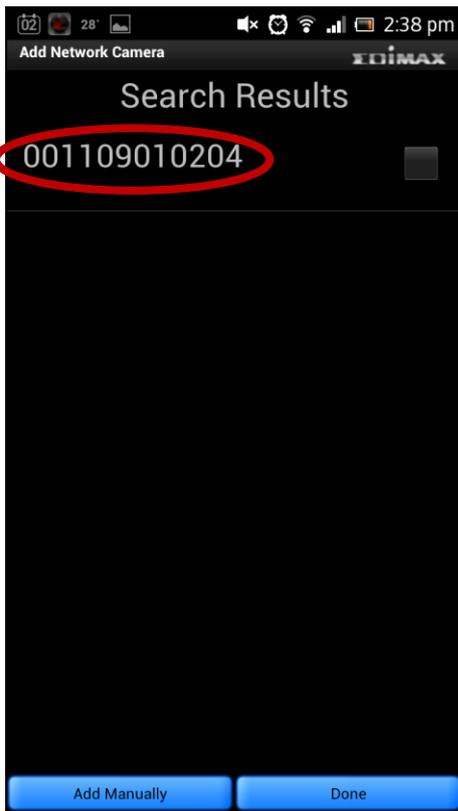


3. Select your network camera, enter the password when prompted (default password is 1234) and tap “OK”.

iOS:

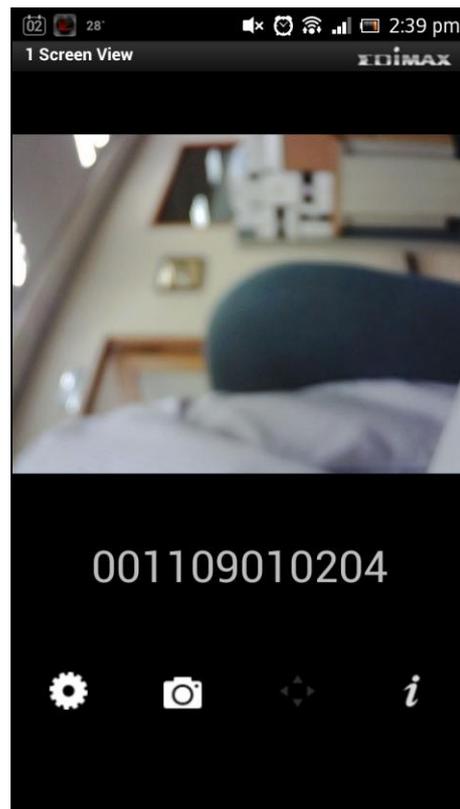
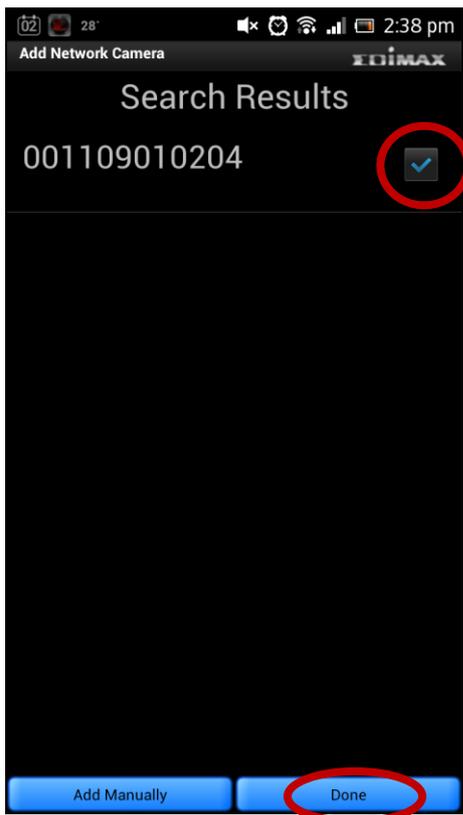


Android:



4. Android users select the camera name and tap “Done”. iOS users tap “Live” from the menu across the bottom of the screen.

Android:



iOS:



Federal Communication Commission Interference Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

1. Reorient or relocate the receiving antenna.
2. Increase the separation between the equipment and receiver.
3. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
4. Consult the dealer or an experienced radio technician for help.

FCC Caution

This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by the party responsible for compliance could void the authority to operate equipment.

Federal Communications Commission (FCC) Radiation Exposure Statement

This equipment complies with FCC radiation exposure set forth for an uncontrolled environment. In order to avoid the possibility of exceeding the FCC radio frequency exposure limits, human proximity to the antenna shall not be less than 2.5cm (1 inch) during normal operation.

Federal Communications Commission (FCC) RF Exposure Requirements

SAR compliance has been established in the laptop computer(s) configurations with PCMCIA slot on the side near the center, as tested in the application for certification, and can be used in laptop computer(s) with substantially similar physical dimensions, construction, and electrical and RF characteristics. Use in other devices such as PDAs or lap pads is not authorized. This transmitter is restricted for use with the specific antenna tested in the application for certification. The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

R&TTE Compliance Statement

This equipment complies with all the requirements of DIRECTIVE 1999/5/EC OF THE EUROPEAN PARLIAMENT AND THE COUNCIL of March 9, 1999 on radio equipment and telecommunication terminal equipment and the mutual recognition of their conformity (R&TTE). The R&TTE Directive repeals and replaces in the directive 98/13/EEC (Telecommunications Terminal Equipment and Satellite Earth Station Equipment) As of April 8, 2000.

Safety

This equipment is designed with the utmost care for the safety of those who install and use it. However, special attention must be paid to the dangers of electric shock and static electricity when working with electrical equipment. All guidelines of this and of the computer manufacture must therefore be allowed at all times to ensure the safe use of the equipment.

EU Countries Intended for Use

The ETSI version of this device is intended for home and office use in Austria, Belgium, Bulgaria, Cyprus, Czech, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Turkey, and United Kingdom. The ETSI version of this device is also authorized for use in EFTA member states: Iceland, Liechtenstein, Norway, and Switzerland.

EU Countries Not Intended for Use

None

EU Declaration of Conformity

- English:** This equipment is in compliance with the essential requirements and other relevant provisions of Directive 2004/108/EC, 2006/95/EC, 2009/125/EC.
- French:** Cet équipement est conforme aux exigences essentielles et autres dispositions de la directive 2004/108/EC, 2006/95/EC, 2009/125/EC
- Czechian:** Toto zařízení je v souladu se základními požadavky a ostatními příslušnými ustanoveními směrnic 2004/108/EC, 2006/95/EC, 2009/125/EC.
- Polish:** Urządzenie jest zgodne z ogólnymi wymaganiami oraz szczególnymi warunkami określonymi Dyrektywą UE 2004/108/EC, 2006/95/EC, 2009/125/EC
- Romanian:** Acest echipament este în conformitate cu cerințele esențiale și alte prevederi relevante ale Directivei 2004/108/EC, 2006/95/EC, 2009/125/EC.
- Russian:** Это оборудование соответствует основным требованиям и положениям Директивы 2004/108/EC, 2006/95/EC, 2009/125/EC.
- Magyar:** Ez a berendezés megfelel az alapvető követelményeknek és más vonatkozó irányelveknek 2004/108/EC, 2006/95/EC, 2009/125/EC
- Türkçe:** Bu cihaz 2004/108/EC, 2006/95/EC, 2009/125/EC direktifleri zorunlu istekler ve diğer hükümlerle ile uyumludur.
- Ukrainian:** Обладнання відповідає вимогам і умовам директиви 2004/108/EC, 2006/95/EC, 2009/125/EC.
- Slovakian:** Toto zariadenie spĺňa základné požiadavky a ďalšie príslušné ustanovenia smerníc 2004/108/EC, 2006/95/EC, 2009/125/EC.
- German:** Dieses Gerät erfüllt die Voraussetzungen gemäß den Richtlinien 2004/108/EC, 2006/95/EC, 2009/125/EC.
- Spanish:** El presente equipo cumple los requisitos esenciales de la Directiva 2004/108/EC, 2006/95/EC, 2009/125/EC.
- Italian:** Questo apparecchio è conforme ai requisiti essenziali e alle altre disposizioni applicabili della Direttiva 2004/108/EC, 2006/95/EC, 2009/125/EC.
- Dutch:** Dit apparaat voldoet aan de essentiële eisen en andere van toepassing zijnde bepalingen van richtlijn 2004/108/EC, 2006/95/EC, 2009/125/EC.
- Portugese:** Este equipamento cumpre os requisitos essenciais da Directiva 2004/108/EC, 2006/95/EC, 2009/125/EC
- Norwegian:** Dette utstyret er i samsvar med de viktigste kravene og andre relevante regler i Direktiv 2004/108/EC, 2006/95/EC, 2009/125/EC.
- Swedish:** Denna utrustning är i överensstämmelse med de väsentliga kraven och övriga relevanta bestämmelser i direktiv 2004/108/EC, 2006/95/EC, 2009/125/EC.
- Danish:** Dette udstyr er i overensstemmelse med de væsentligste krav og andre relevante forordninger i direktiv 2004/108/EC, 2006/95/EC, 2009/125/EC.
- Finnish:** Tämä laite täyttää direktiivien 2004/108/EC, 2006/95/EC, 2009/125/EC oleelliset vaatimukset ja muut asiaankuuluvat määräykset.

FOR USE IN 



WEEE Directive & Product Disposal



At the end of its serviceable life, this product should not be treated as household or general waste. It should be handed over to the applicable collection point for the recycling of electrical and electronic equipment, or returned to the supplier for disposal.

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