

IC-5150W

User Manual

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The product you have purchased and the setup screen may appear slightly different from those shown in this QIG. For more information about this product, please refer to the user manual on the CD-ROM. The software and specifications are subject to change without notice. Please visit our website www.edimax.com for updates. All brand and product names mentioned in this manual are trademarks and/or registered trademarks of their respective holders.

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I. Product Information.....	6
I-1. Package Contents	6
I-2. System Requirements	6
I-3. LED Status	7
I-4. Product Label	8
I-5. Reset	9
II. Camera Setup.....	10
II-1. EdiLife App	10
II-2. EdiView II App	15
II-3. EdiView Finder	20
II-3-1. Windows	20
II-3-2. Mac	26
II-3-3. Using EdiView Finder	29
II-4. WPS (Wi-Fi Protected Setup)	31
III. Wall Mount.....	32
IV. Web-Based Management Interface	33
IV-1. Basic	38
IV-1-1. Network	39
IV-1-2. Wireless.....	40
IV-1-2-1. Computer	41
IV-1-2-3. WPS.....	42
IV-1-3. Dynamic DNS.....	43
IV-1-4. RTSP	44
IV-1-5. Date & Time	45
IV-1-6. Users	46
IV-1-7. UPnP.....	48
IV-1-8. Bonjour	49
IV-2. Video	50
IV-2-1. Video Settings	51
IV-2-2. Image Appearance	53
IV-2-3. Privacy Protector	54
IV-3. Events.....	55
IV-3-1. Motion Detection.....	55
IV-3-1-1. Motion Detection.....	55
IV-3-1-2. Detection Region	58
IV-3-1-3. Schedule Settings.....	60
IV-3-2. Sound Detection	62

IV-3-2-1. Sound Detection	62
IV-3-2-2. Schedule Settings.....	65
IV-3-3. Notification	67
IV-3-3-1. Mail Settings	67
IV-3-3-2. FTP.....	69
IV-4-3-3. Push.....	70
IV-4. Storage Settings	71
IV-4-1. Storage Directory	71
IV-4-2. Schedule Settings.....	72
IV-4-3. NAS Settings.....	73
IV-4-4. SD Card Settings.....	74
IV-4-5. File Management	75
IV-4-6. Cloud Setting.....	77
IV-5. Pan & Tilt.....	79
IV-5-1. Preset	79
IV-5-2. Home Position.....	80
IV-6. System.....	81
IV-6-1. Basic	81
IV-6-2. Advanced	82
IV-6-3. Cloud Service.....	84
IV-7. Status	85
IV-7-1. System Information	86
IV-7-2. System Log	87

V. Myedimax.com88

VI. 16 Channel Viewer for Windows.....91

VI-1. Installation	91
VI-2. Using the 16 Channel Viewer.....	95
VI-3. Configuring the 16 Channel Viewer	98
VI-3-1. Add Camera/Camera Configuration	98
VI-3-1-1. Camera.....	99
VI-3-1-2. Scheduled Recording	101
VI-3-1-3. Audio.....	104
VI-3-1-4. Motion Recording	105
VI-3-2. General Options.....	107
VI-3-2-1. General.....	107
VI-3-2-2. Email Settings.....	109
VI-3-2-3. Security	111
VI-3-2-4. About	113
VI-4. Changing the Display Layout.....	114

VI-5.	Full Screen Mode	117
VI-6.	Scan.....	118
VI-7.	Zoom In/Out	119
VI-8.	Pan & Tilt.....	120
VI-9.	Snapshot	121
VI-10.	Recording	122
VI-11.	Video Playback.....	123
VII.	FAQs	124
1.	How can I setup my IC-5150W to store recordings to a Dropbox account?	124
	EU Declaration of Conformity.....	127

I. Product Information

I-1. Package Contents



IC-5150W



QIG



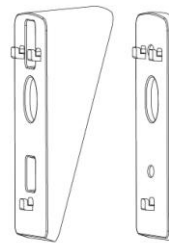
CD-ROM



***Power
Adapter***



***Ethernet
Cable***



Wall Mount



Screws

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 XP, Vista, 7 or 8, Mac OS X or above
- Web browser (Internet Explorer 7.0, Firefox 3.6, Chrome 10, Opera 11, Safari 5 or above)

I-3. LED Status

LED	LED Color	LED Status	Description
Power	Green	On	Network camera is on and connected to cloud server.
		Quick Flashing	Network camera is restarting.
		Slow Flashing (1 x per second)	Network camera is starting up or network camera is not connected to cloud server.
LAN	Green	On	Network camera is connected to the local network.
		Quick Flashing	LAN activity (transferring data).
		Slow Flashing (1 x per second)	WPS is active.
Internet	Orange	On	Connected to Internet.
		Slow Flashing (1 x per second)	Not connected to Internet.

I-4. Product Label

The product label located on the underside of the network camera displays the serial number, MAC address, cloud ID and setup SSID 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 **V.**

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|||||
MAC/Cloud ID
C3
Setup SSID: EdiView.SetupC3

I-5. 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/Reset button found on the side panel for at least 10 seconds.
2. Release the button when the **green** power LED is **flashing quickly**.
3. Wait for the network camera to restart. The camera is ready when the **green** power LED is **flashing slowly**.



*After setup, the **green** power LED will display on to indicate a successful connection to the cloud server.*



II. Camera Setup

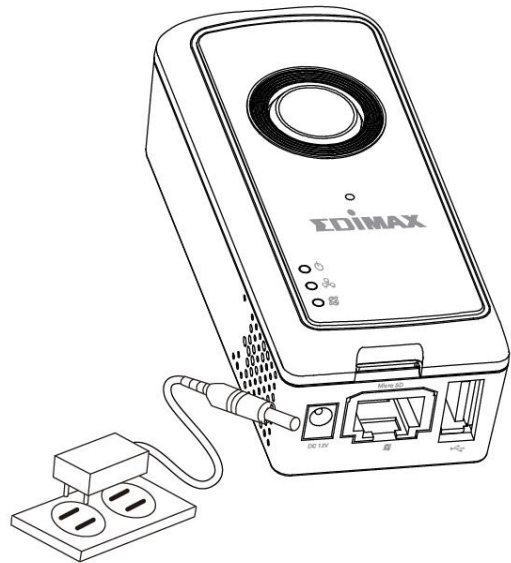
II-1. EdiLife App

Follow the instructions below to connect your network camera to your Wi-Fi using the EdiLife smartphone app.



Your network camera's unique SSID is displayed on the product label on the network camera and consists of "EdiView.Setup **" where ** are the last two characters of your camera's unique MAC address.

1. Connect the network camera to a power supply using the included power adapter.



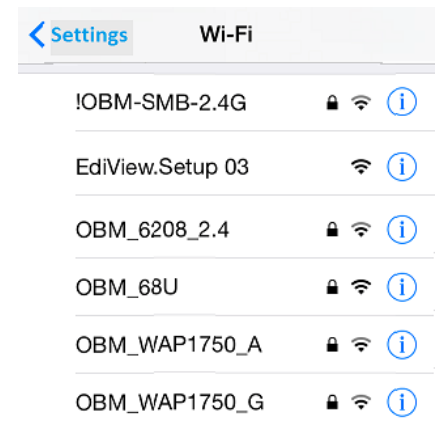
2. Wait a moment for the camera to power on. The **green** power LED will **flash slowly** when it's ready.



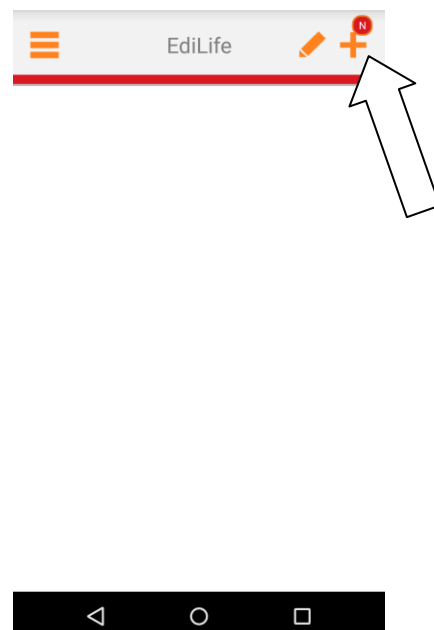
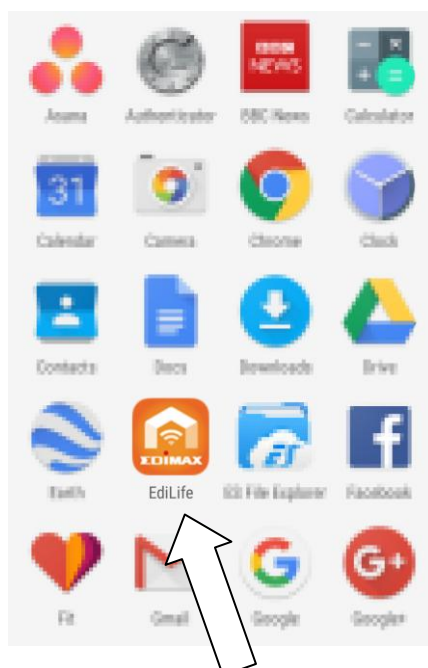
- 3.** Use a smartphone or tablet to search, download and install the EdiLife app from Google Play or the Apple App Store.



- 4.** For **iOS users**, go to your iPhone's Wi-Fi settings and connect to your network camera's SSID (EdiView.Setup **), before opening the EdiLife app. Continue to **Step 7**.

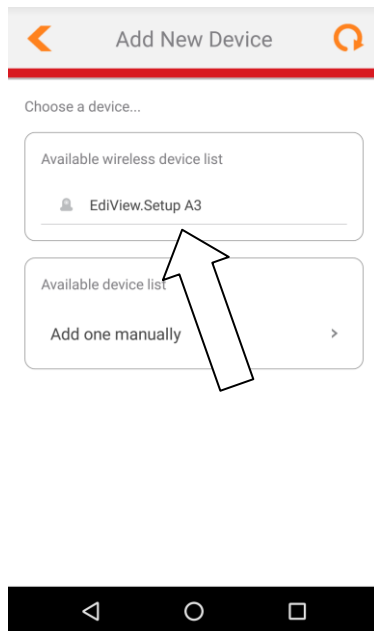


- 5. Android users** open the EdiLife app and tap the **+** icon in the top-right corner of the screen.

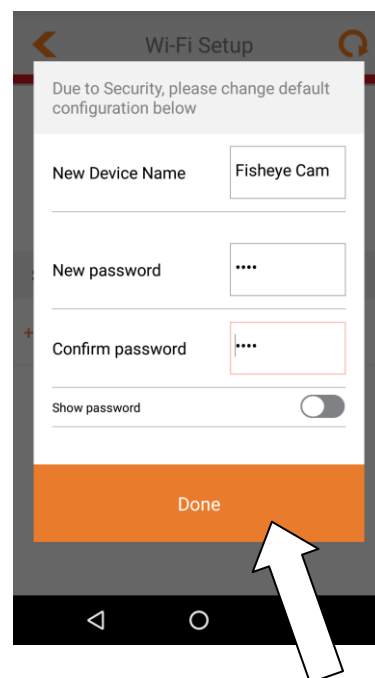
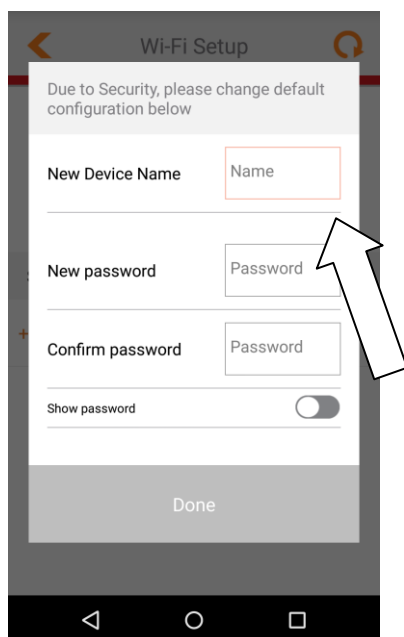


6. Android users select your camera from the **available wireless device list** and wait a moment for the app to make a connection.

Tap refresh in the top right corner if your camera isn't listed.

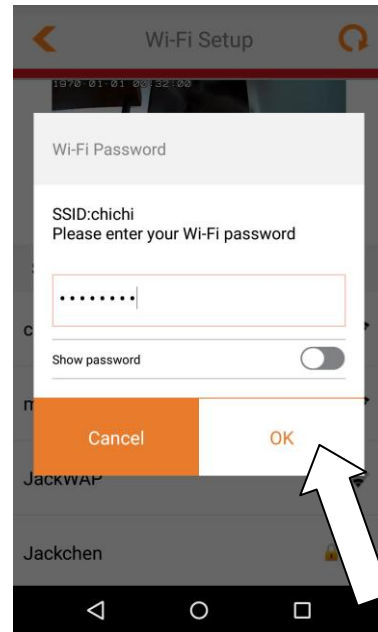
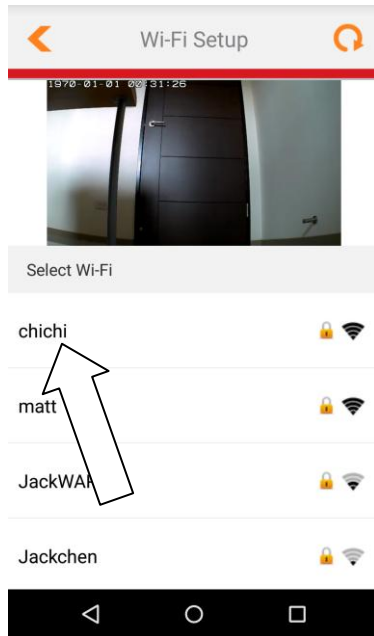


7. For better security, enter a new device name and password when prompted. Tap **Done** to continue.

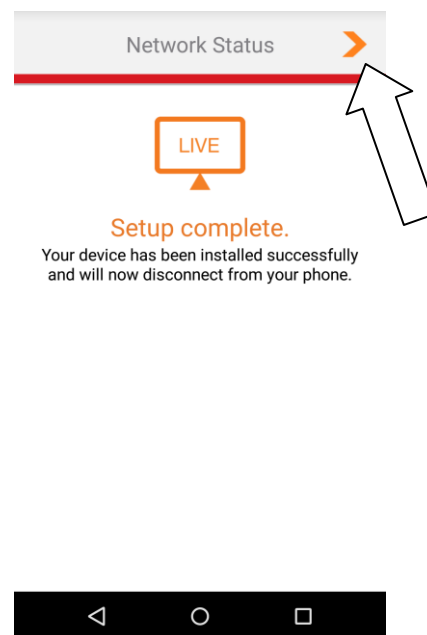
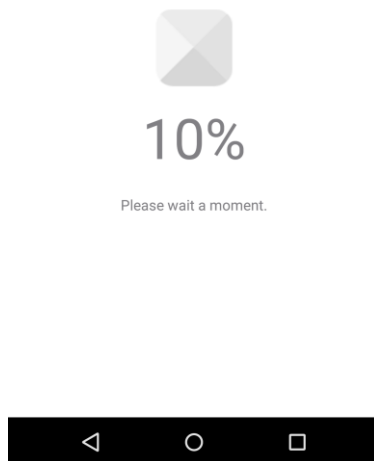


8. Select your Wi-Fi from the list and enter your Wi-Fi password. Tap **OK** to continue.

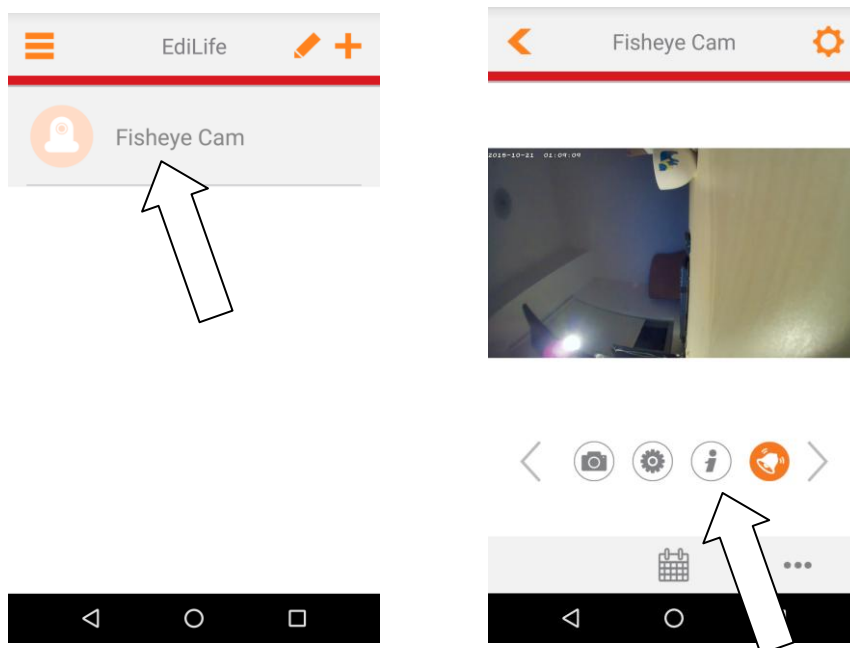
Tap refresh in the top right corner if your Wi-Fi isn't listed.



9. Please wait a moment while your camera connects to your Wi-Fi. When you see the **Setup complete** screen, click the **LIVE** icon or tap the arrow to continue.



10. Setup is complete. The camera's **green** power LED & **orange** Internet LED should display **on**. Your camera should be listed on the EdiLife home screen. Tap your camera to see a live stream which you can view anytime you are connected to the Internet.



You can configure your camera's settings and functions using the icons below the live image.

11. If you have a microSD card, insert the card into the microSD slot on the back on the network camera.

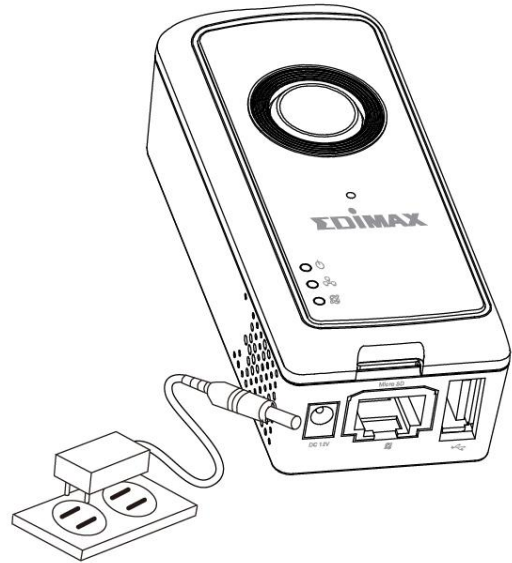
II-2. EdiView II App

Follow the instructions below to connect your network camera to your Wi-Fi using the EdiView II smartphone app.



Your network camera's unique SSID is displayed on the product label on the network camera and consists of "EdiView.Setup **" where ** are the last two characters of your camera's unique MAC address.

1. Connect the network camera to a power supply using the included power adapter.



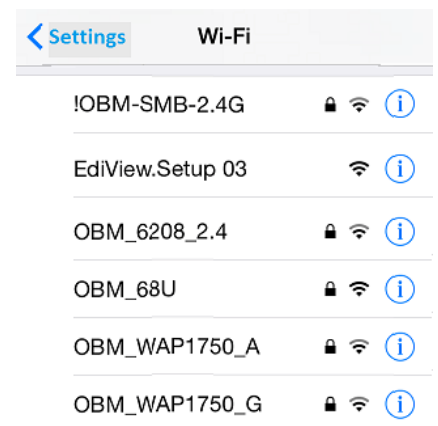
2. Wait a moment for the camera to power on. The **green** power LED will **flash slowly** when it's ready.



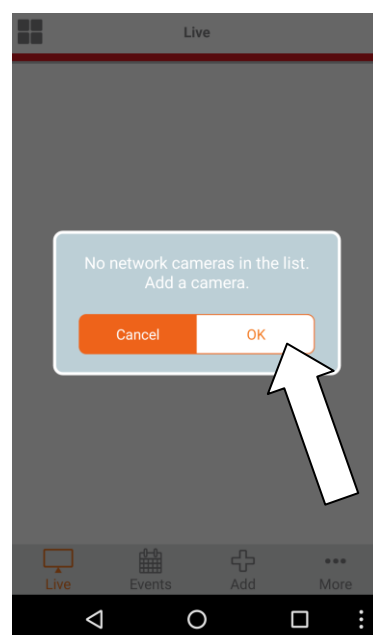
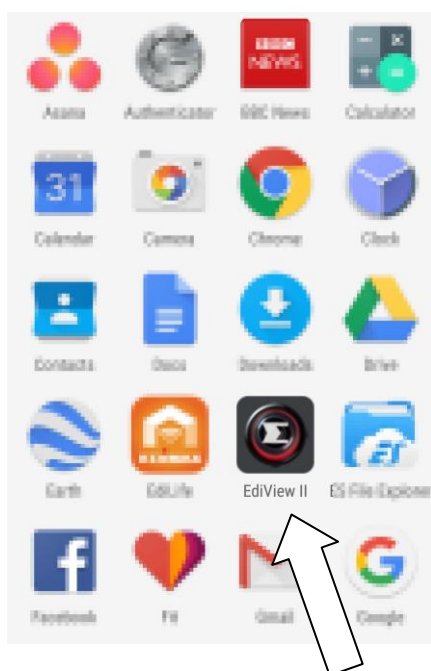
- 3.** Use a smartphone or tablet to search, download and install the EdiView II app from Google Play or the Apple App Store.



- 4.** For **iOS** users, go to your iPhone's Wi-Fi settings and connect to your network camera's SSID (EdiView.Setup **), before opening the EdiView II app. Continue to **Step 7**.

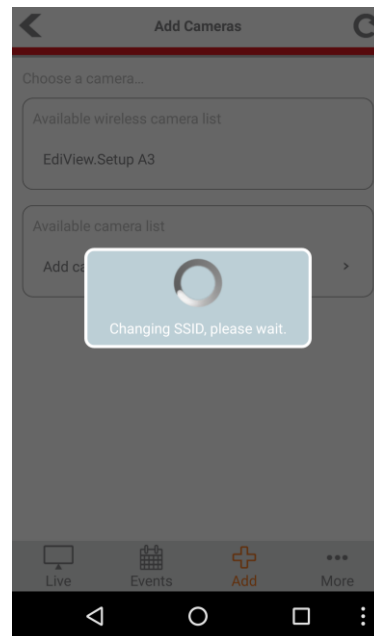
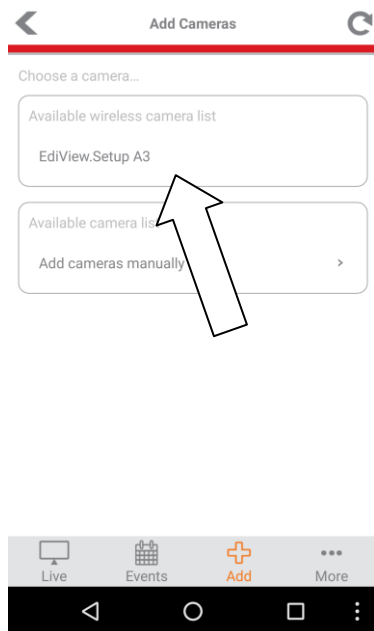


- 5.** **Android** users open the EdiView II app and tap **OK** to continue.

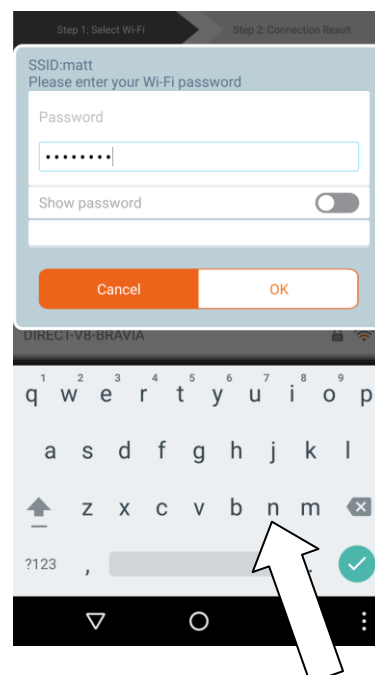
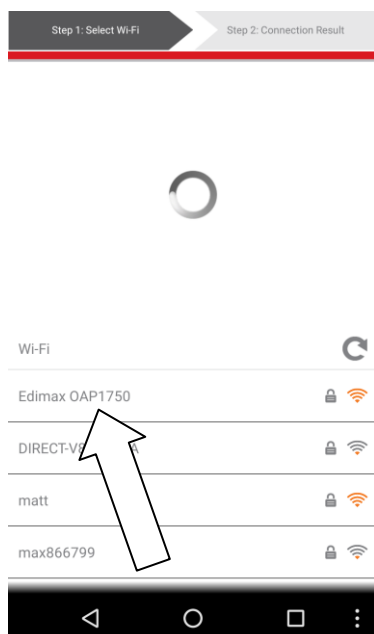


6. Android users select your camera from the **available wireless camera list** and wait a moment for the app to make a connection.

Tap refresh in the top right corner if your camera isn't listed.

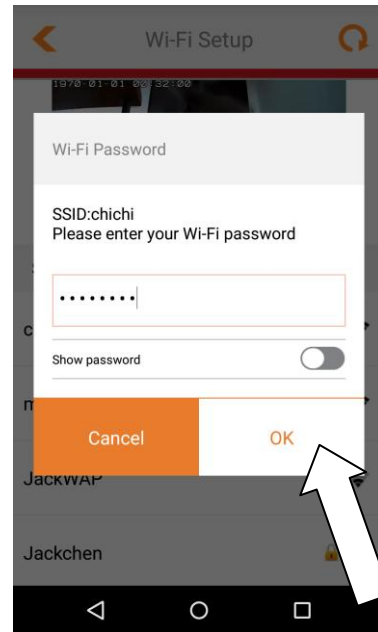
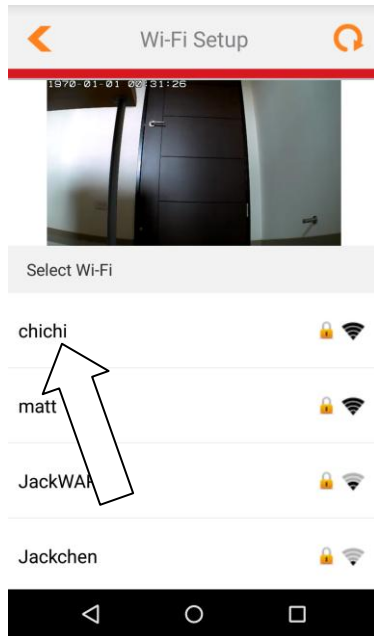


7. Android & iOS users select your Wi-Fi network from the list and then enter your Wi-Fi password, before clicking “OK”.

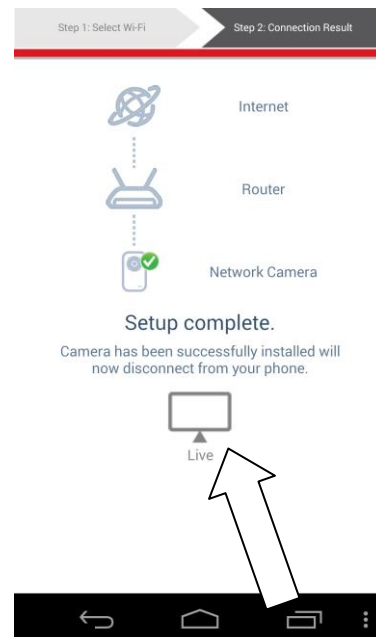
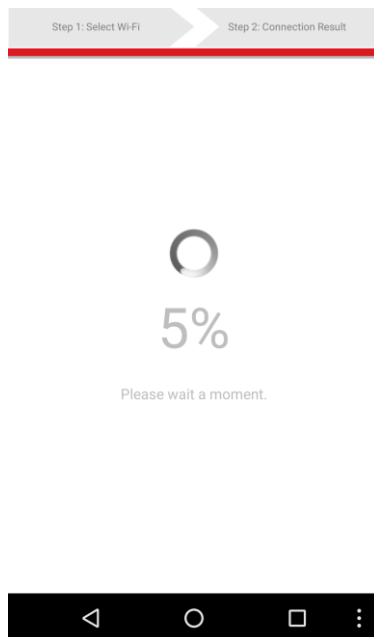


8. Select your Wi-Fi from the list and enter your Wi-Fi password. Tap **OK** to continue.

Tap refresh in the top right corner if your Wi-Fi isn't listed.

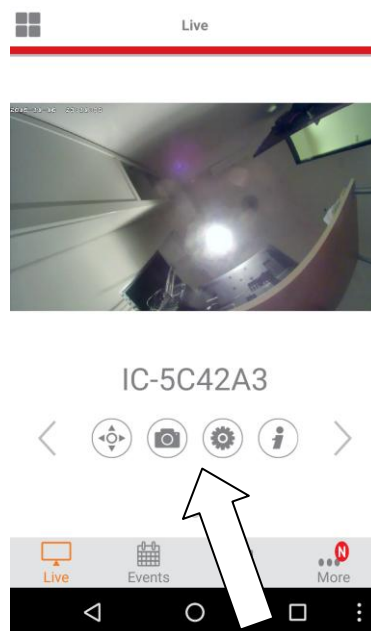
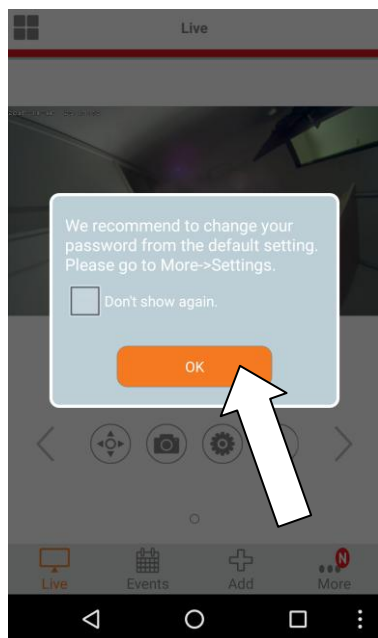


9. Please wait a moment while your camera connects to your Wi-Fi. When you see the **Setup complete** screen, click the **LIVE** icon or wait for a moment to continue automatically.



10. Setup is complete. The camera's **green** power LED & **orange** Internet LED should display **on**. You will see a live stream which you can view anytime you are connected to the Internet.

 ***It is recommended that you change your camera's password. Go to "More" in the bottom right corner and select "Settings".***



 ***You can configure your camera's settings and functions using the icons below the live image.***

11. If you have a microSD card, insert the card into the microSD slot on the back on the network camera.

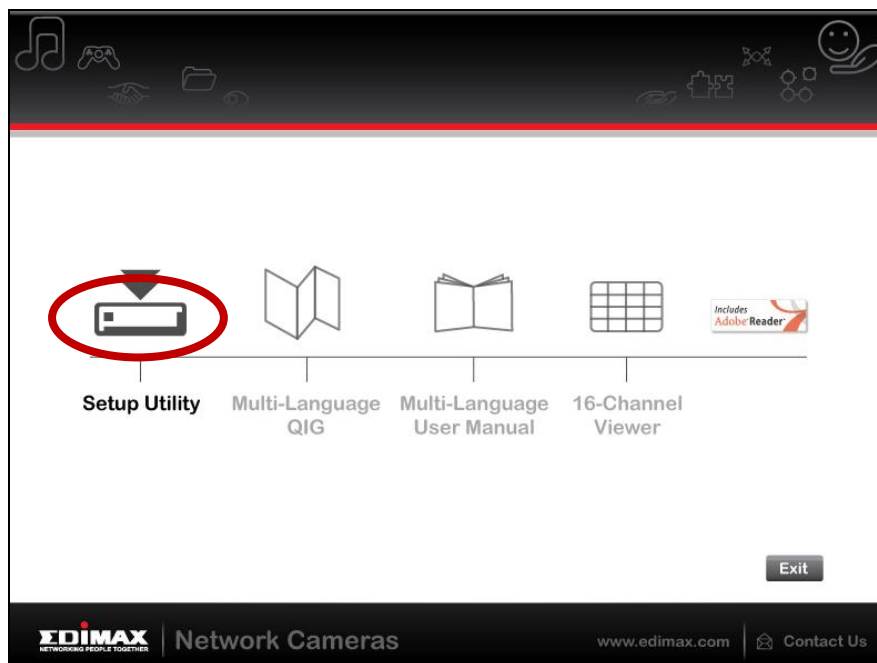
II-3. EdiView Finder



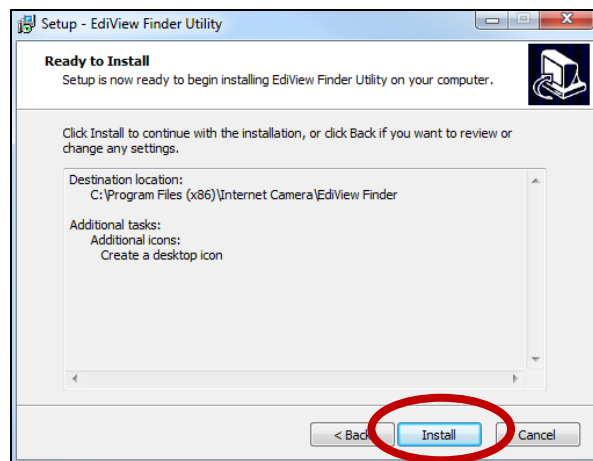
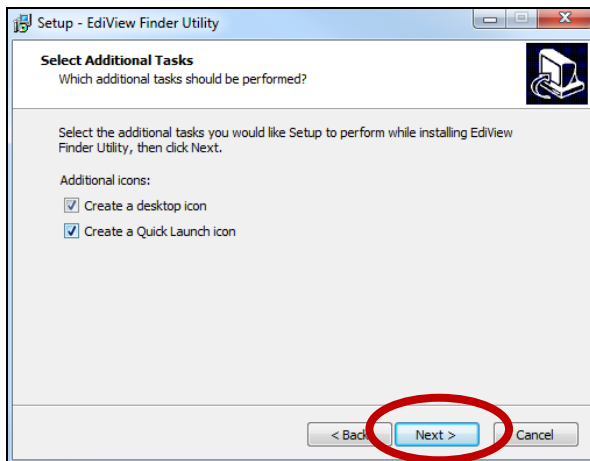
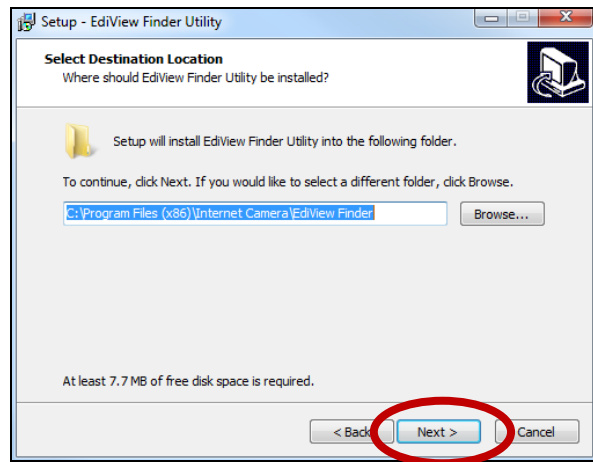
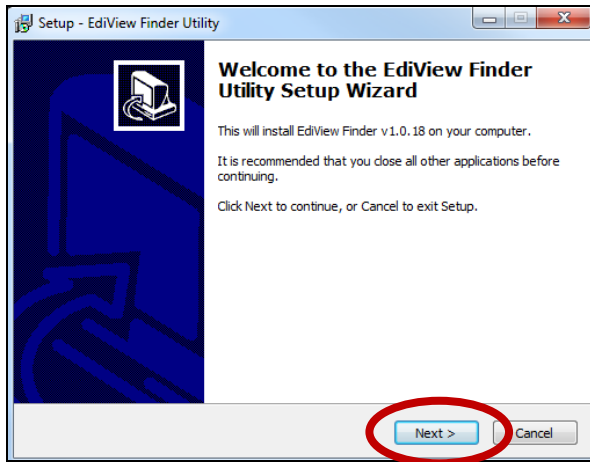
Ensure your computer is connected to the same router as the network camera using an Ethernet cable.

II-3-1. Windows

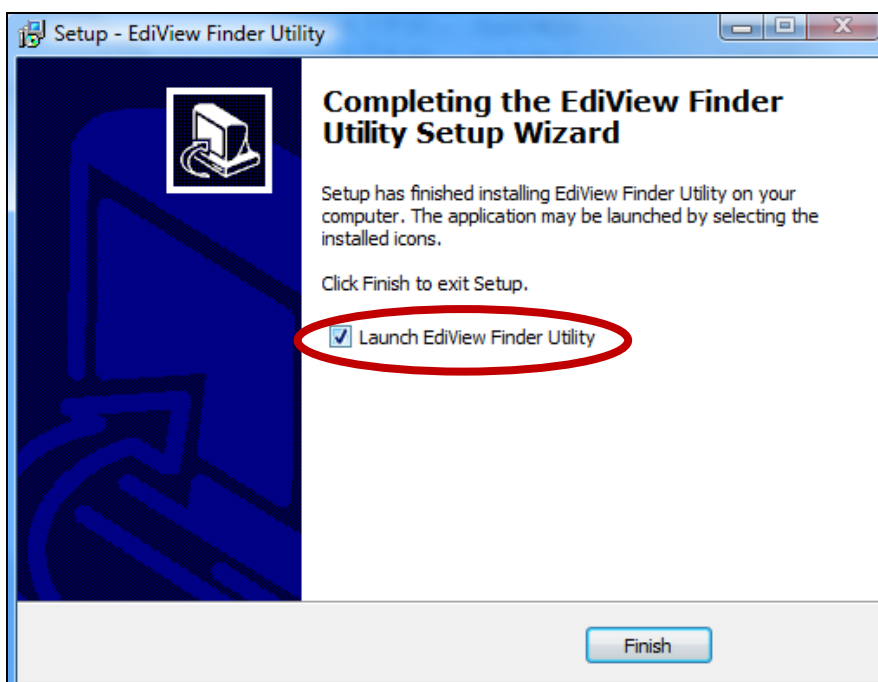
1. Insert the included CD into your CD-ROM drive and if the setup utility does not automatically open, please locate and open the “Autorun.exe” file in the “Autorun” folder.
2. Click “Setup Utility” to install the EdiView Finder software utility.



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.

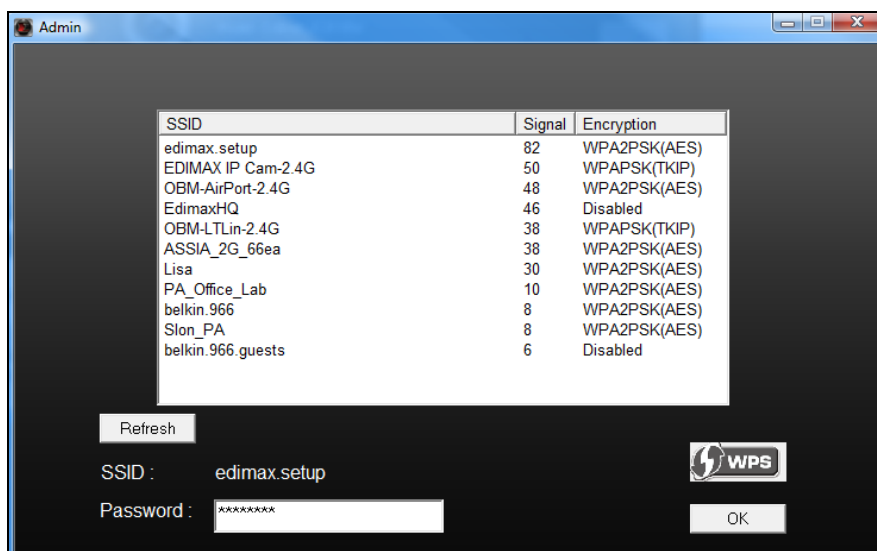
- 6.** Double click your camera and then choose "Yes" or "No" if you wish to set up a wireless connection. If you choose "No" please go to **step 10**.



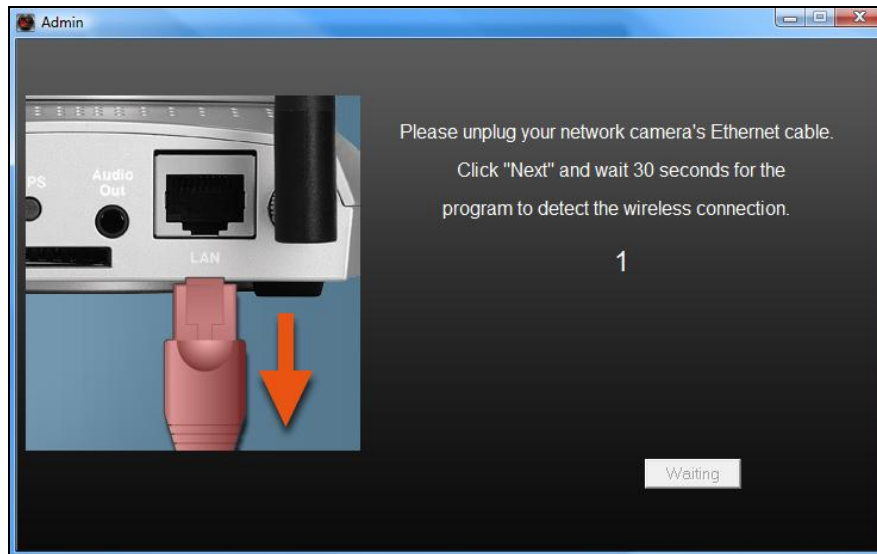
The IC-5150W is a wireless camera, you can choose "Yes" to set up your wireless connection.



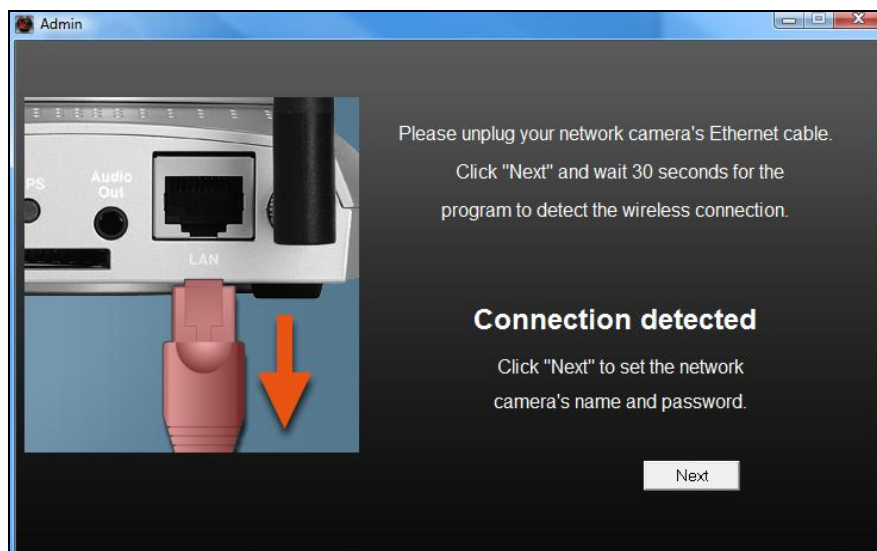
7. Select your wireless network from the list and enter the correct password in the “Password” field, before clicking “OK”. This is the wireless network which your camera will connect to.



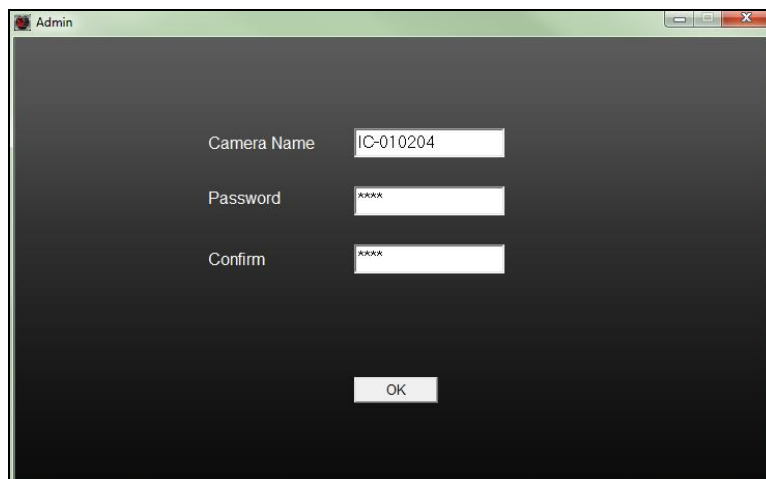
8. Unplug the Ethernet cable from your network camera and click “Next”. Please wait a moment for the camera to detect the connection.



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 II 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” or click the URL and a preview window showing a live stream from your camera may open.

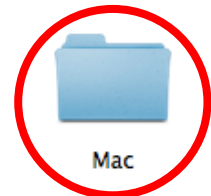


II-3-2. Mac



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:

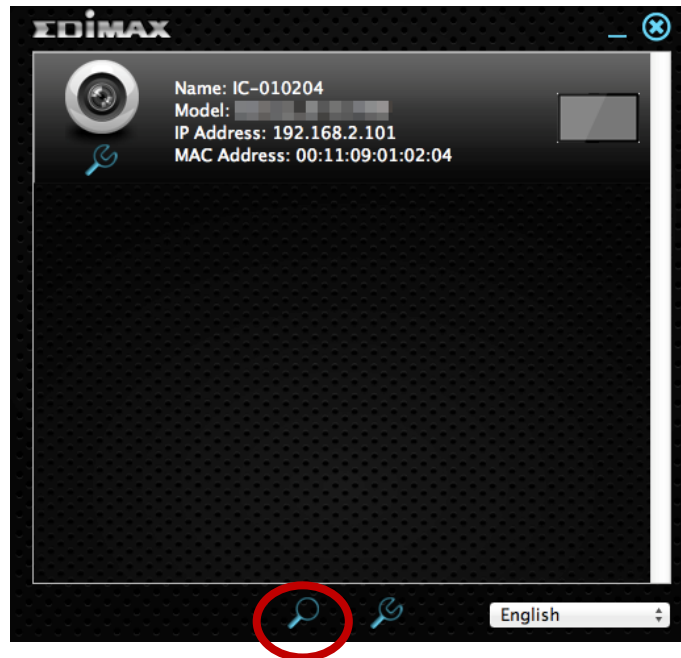
<http://www.edimax.com/EdiViewFinder.htm>



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

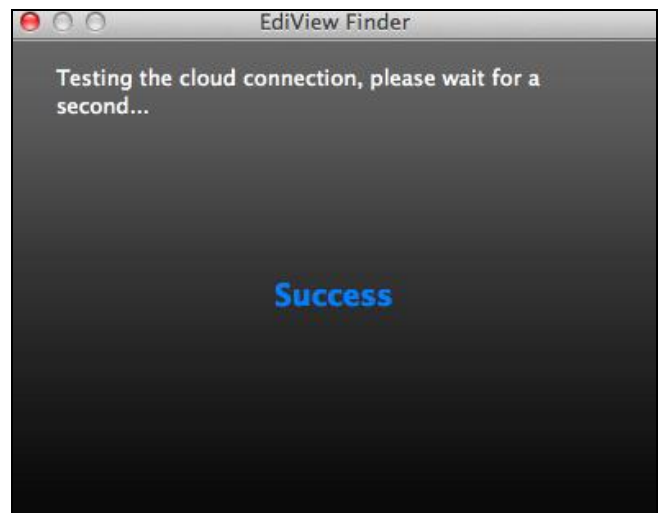
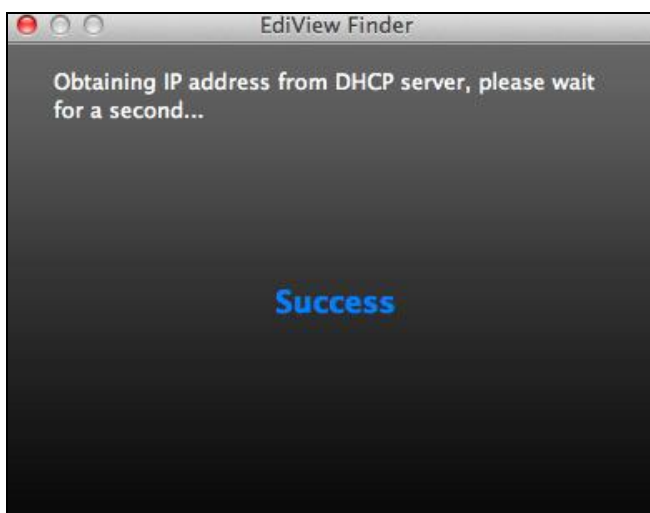


Click the search icon to refresh the list if your camera is not displayed.



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.

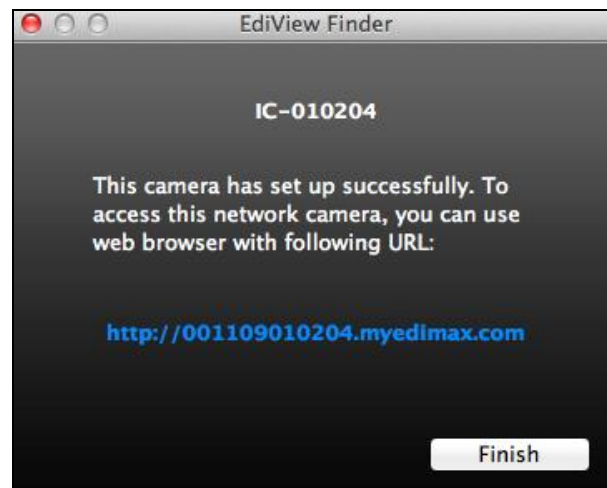
4. Double click your network camera and wait a moment for the network camera to obtain an IP address and test the cloud connection. EdiView should display "Success" as shown below.



5. 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 II smartphone app. Click “Next” to continue.

A screenshot of the 'EdiView Finder' application window. The window has a title bar with three standard macOS window controls (red, yellow, green buttons). The main content area is dark gray with white text. It says 'Set up the camera name and password.' at the top. Below this, there are three input fields: 'Camera Name:' with the text 'IC-010204', 'Password:' with four dots, and 'Confirm Password:' with four dots. At the bottom right, there is a light gray button labeled 'Next'.

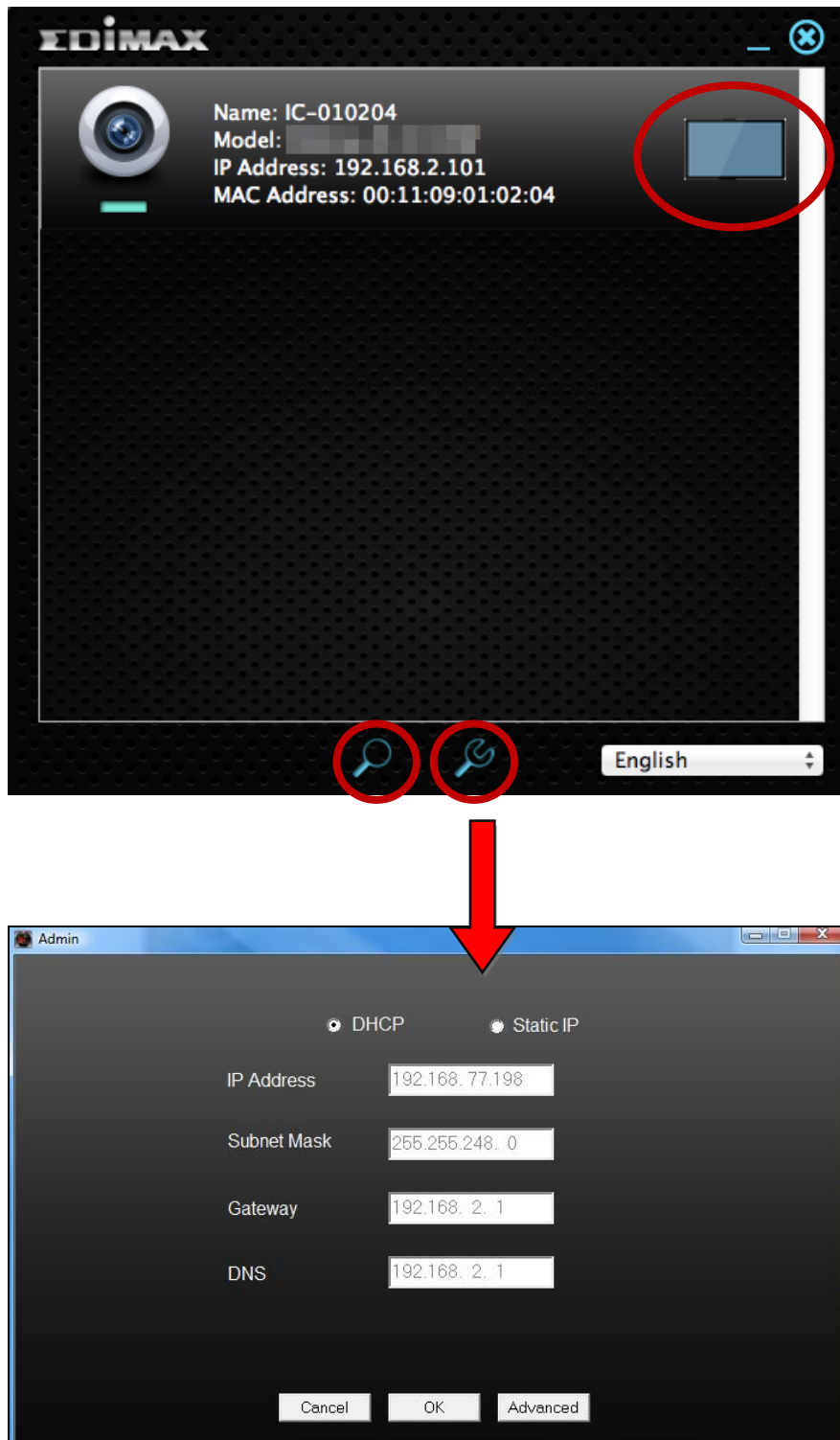
6. The next screen will indicate that setup is complete. The camera is operational and ready to be configured for a wireless connection. Click “Finish” and a preview window showing a live stream from your camera may open.

A screenshot of the 'EdiView Finder' application window showing the completion screen. The title bar is the same. The main content area is dark gray with white text. It displays the camera ID 'IC-010204' at the top. Below it, it says 'This camera has set up successfully. To access this network camera, you can use web browser with following URL:'. Underneath, there is a blue hyperlink: <http://001109010204.myedimax.com>. At the bottom right, there is a light gray button labeled 'Finish'.

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

II-3-3. 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.

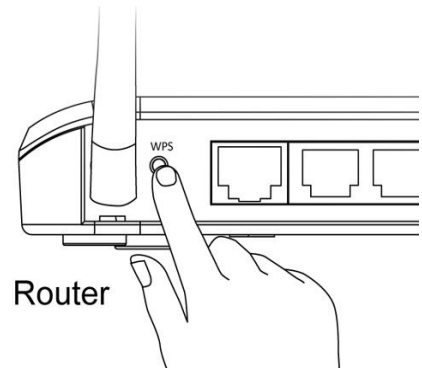
II-4. WPS (Wi-Fi Protected Setup)

The WPS (Wi-Fi Protected Setup) button is a quick and easy alternative 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 **green** LAN LED will **flash slowly** to indicate that WPS is active.



Take care not to hold the WPS/Reset button too long and reset your network camera.

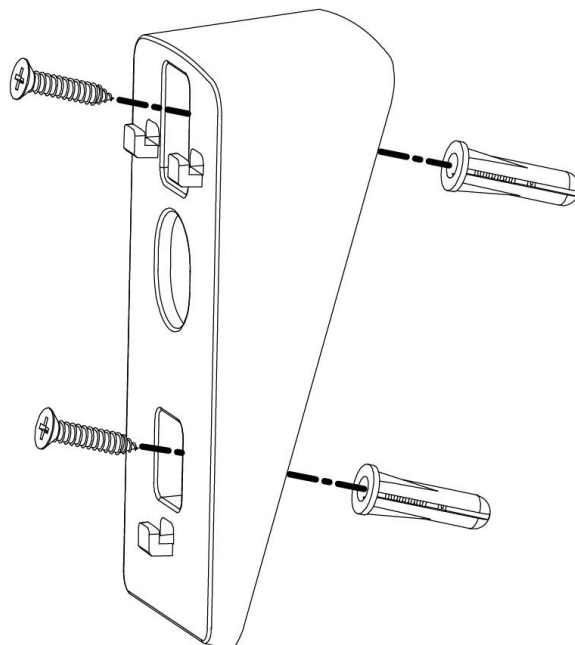
3. The devices will establish a secure wireless connection. The **green** LAN LED will **flash quickly** for two minutes to indicate a successful WPS connection.



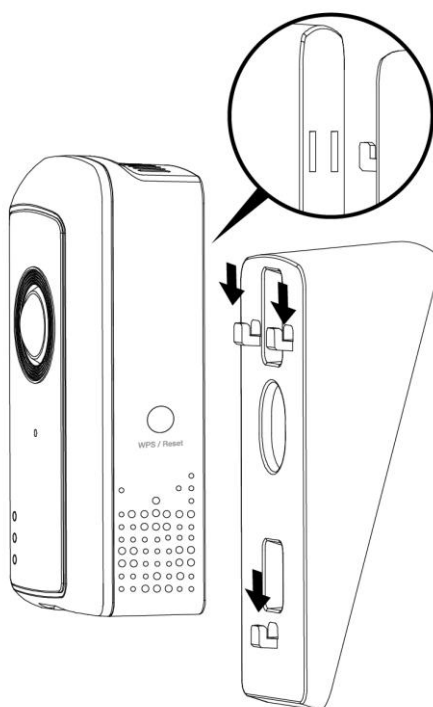
III. Wall Mount

A wall mount is included in the package contents to fix your camera to the wall. The stand requires some assembly.

- 1.** Attach the wall-mount to a wall using the included screws as shown below:



- 2.** Attach the rear of the network camera to the mounting stand and tighten into place, as shown below:



IV. Web-Based Management Interface

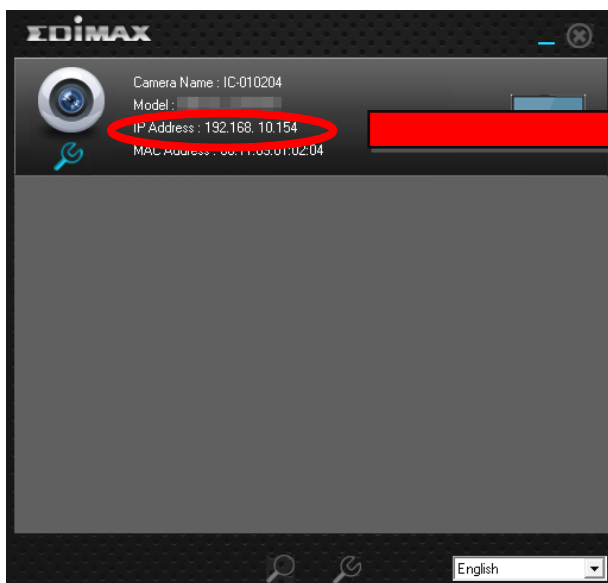
When you are using the **same local** network as your camera, you can use the web-based management interface to view or configure the camera and to use the camera's functions.

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 the same.

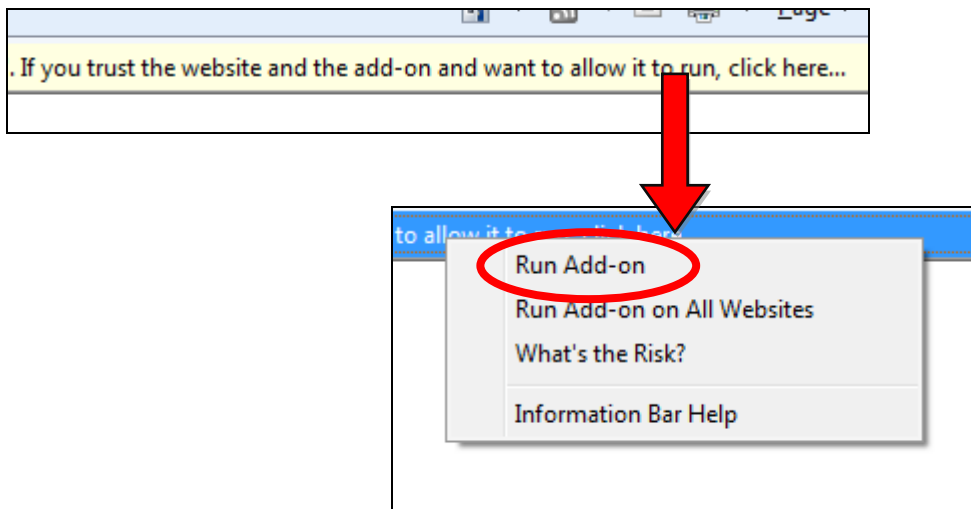
1. Enter the network camera's IP address into the URL bar of a web browser. The camera's IP address can be found by opening EdiView Finder, as displayed below:



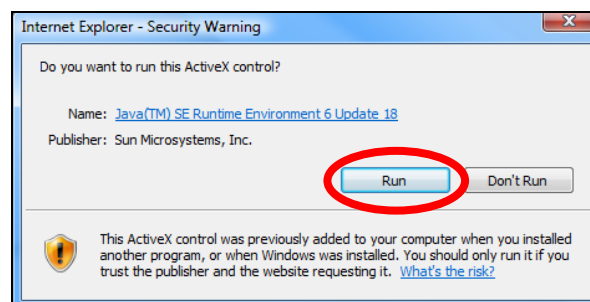
Internet Explorer is recommended.



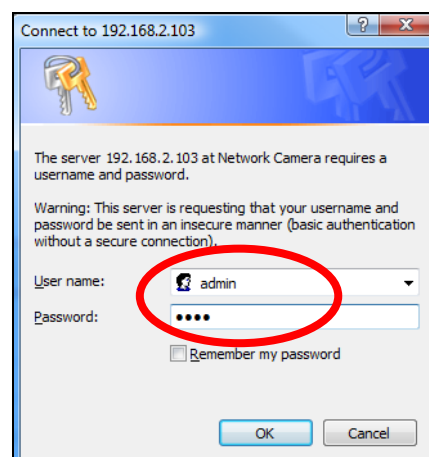
2. You may be prompted to allow a Java add-on to run. Please click the message where it says “click here” and then click “Run Add-on”.



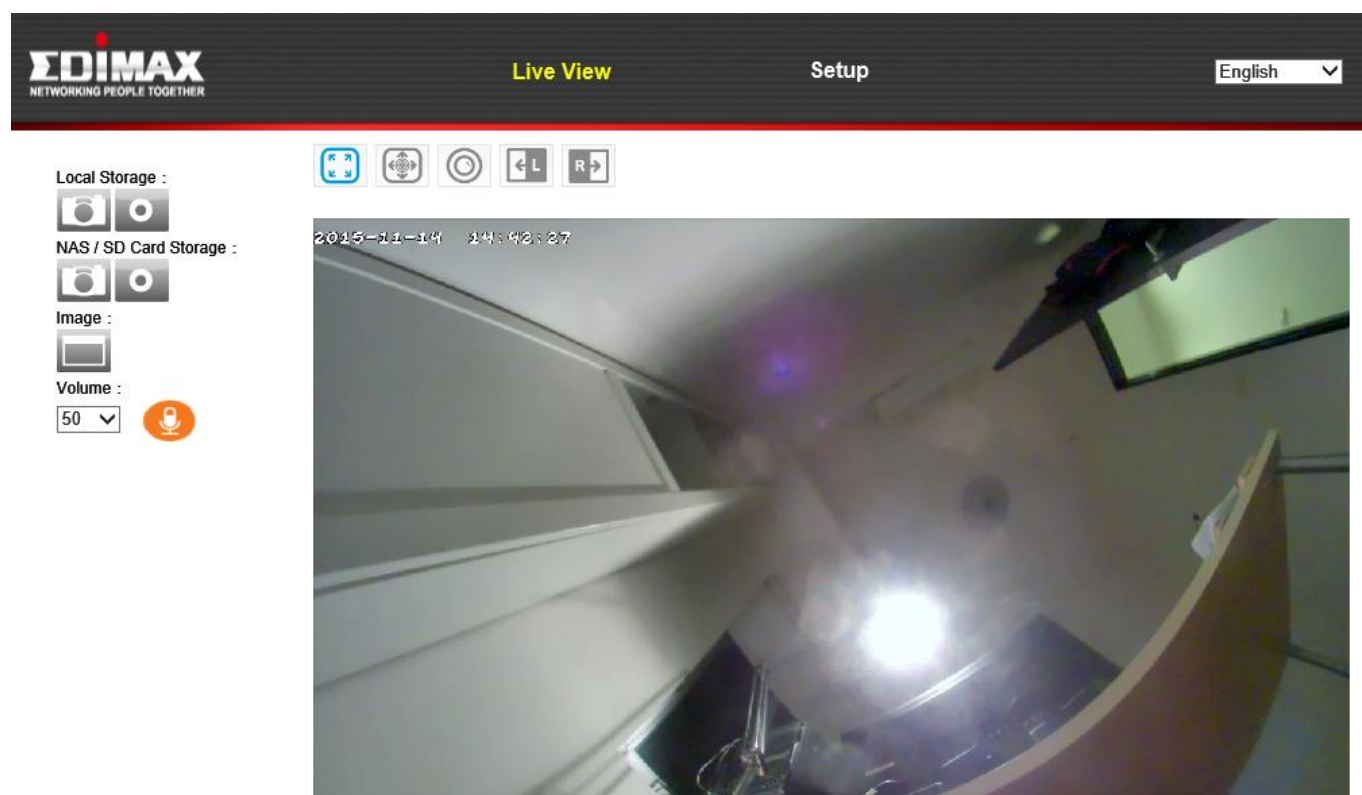
 ***If any other security warnings/prompts appear, please select “Run” or “Allow” or similar, depending on your browser.***



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.

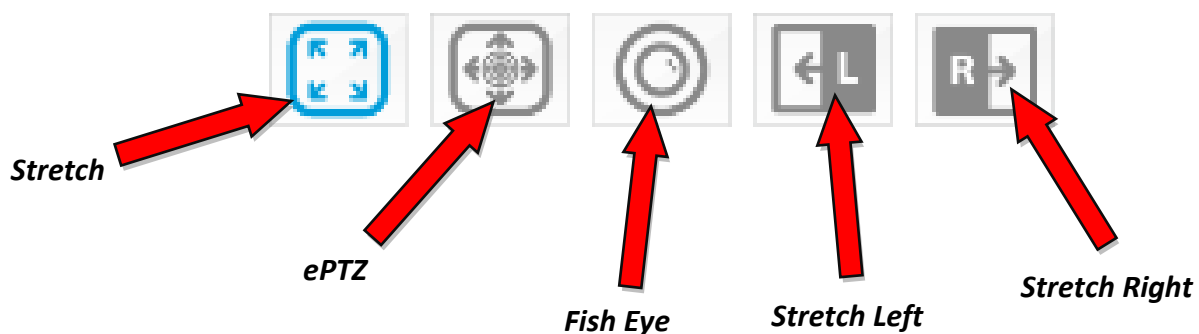


4. For computer users, the “Live View” screen will be displayed, as shown below. On the live view screen you can see a live stream from your camera and use the icons on the left side to pan, tilt and take snapshots or recordings.



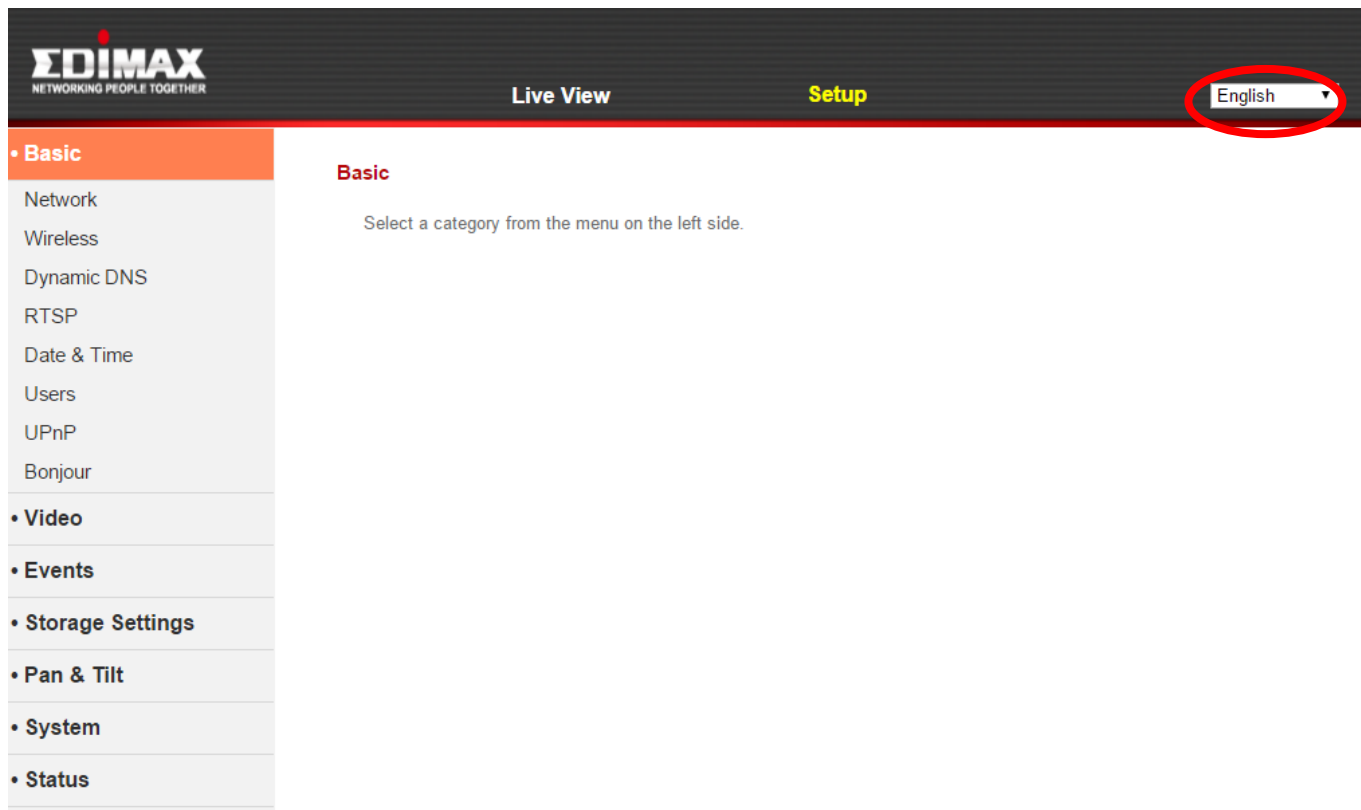
Snapshot 	Save a snapshot (image) of the network camera's current view. You will be prompted to select a location to save the image.
Record 	Record video. You will be prompted to select a location to save the recording. The icon will display blue while recording, click the icon again to stop recording.
Image (Full Screen) 	Click the icon to display the live view in full screen mode.
Volume	Use the drop down menu to adjust the volume level of the camera's sound. Click the microphone icon to mute the sound.

	When ePTZ is selected (see below), use the icons to zoom in and out and rotate left and right.
Remote Control 	When ePTZ is selected (see below), 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-5-2. Preset)

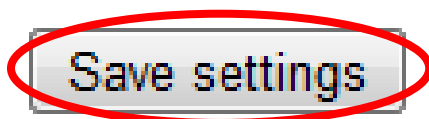


Stretch	Stretch the fish eye view to a flat image.
ePTZ	Enable the electronic pan, tilt and zoom functions and use the buttons on the left side for control.
Fish Eye	Click the icon to display the standard fish eye view.
Stretch Left	Display the left side of the view as the full available image.
Stretch Right	Display the right side of the view as the full available image.

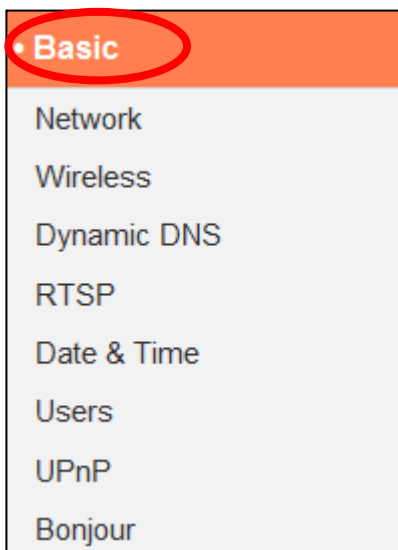
5. Select “Setup” at the top center and use the menu down the left side to navigate to the network camera’s various settings. Each menu item is described in the following chapters.



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

Network settings are displayed on this page, as shown below. You can configure your network camera to dynamically receive a local IP address from your router's DHCP server or you can specify a local static IP address for your network camera.

Network

Network Type: DHCP ▾
Static IP
DHCP

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 using the fields below.
---------------------	--

IP Address	Static IP users 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. Computer

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

Wireless

A Wireless Connection: ☒ Enable ☐ Disable

Mode: 2.4GHz (B+G+N) ▼

Band: 20 MHz ▼

B Available Network: Refresh Click "Refresh" to see available networks

Connected	SSID	BSSID	Signal	Channel	Encryption
C ☒	chichi	74:DA:38:03:61:50	■	1	WPA2PSK(AES)
☐		FC:75:16:EC:F9:88	■	11	WPA2PSK(AES)

SSID: chichi

Channel: 1 ▼

Authentication: WPA2 PSK ▼

Encryption Type: AES ▼

D WPA Pre Shared Key: Show

WEP Key Format: HEX ▼

WEP Key Length: 64-Bit ▼

Default Key: 1 ▼

WEP Key 1: Show

WEP Key 2:

WEP Key 3:

WEP Key 4:

E Save settings

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:	554
H.264 RTSP Path :	ipcam_h264 .sdp
H.264 RTSP Path (Mobile):	ipcam_h264s1 .sdp
RTP Port Range:	50000 - 60000
Verification:	Account ▼

RTSP Port	Enter the RTSP port.
H.264 RTSP Path (HD)	Enter the H.264 RTSP path.
H.264 RTSP Path (Mobile)	Enter the H.264 Mobile RTSP path.
RTP Port Range	Enter the RTP 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: / / : :

[Synchronize to PC time](#)

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 partial functions of the network camera similar to the administrator account, while guest accounts can only view the camera's image.

Users

User List:

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.

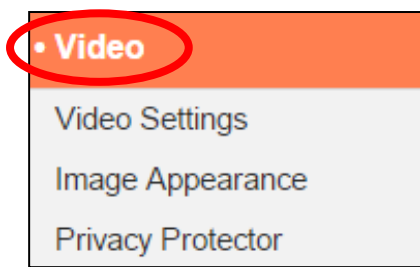
IV-1-8. Bonjour

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

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 for different formats: H264 & MJPEG, as well as configure specific settings for smartphone viewing.

Format :	☒ H264 ☐ MJPEG	Format :	☐ H264 ☒ MJPEG
H264 Resolution :	HD (1280 x 720) ▼	MJPEG Resolution :	VGA (640 x 480) ▼
Maximum Frame Rate :	30 ▼	Maximum Frame Rate :	15 ▼
H264 Maximum Bit Rate :	2Mbps ▼	MJPEG Quality :	Highest ▼

for Smart Phone

H264 Resolution :	HD (1280 x 720) ▼
Maximum Frame Rate :	15 ▼
H264 Maximum Bit Rate :	0.25Mbps ▼
Power Frequency :	60 HZ ▼
Rotate Image :	0° ▼
OSD :	On ▼

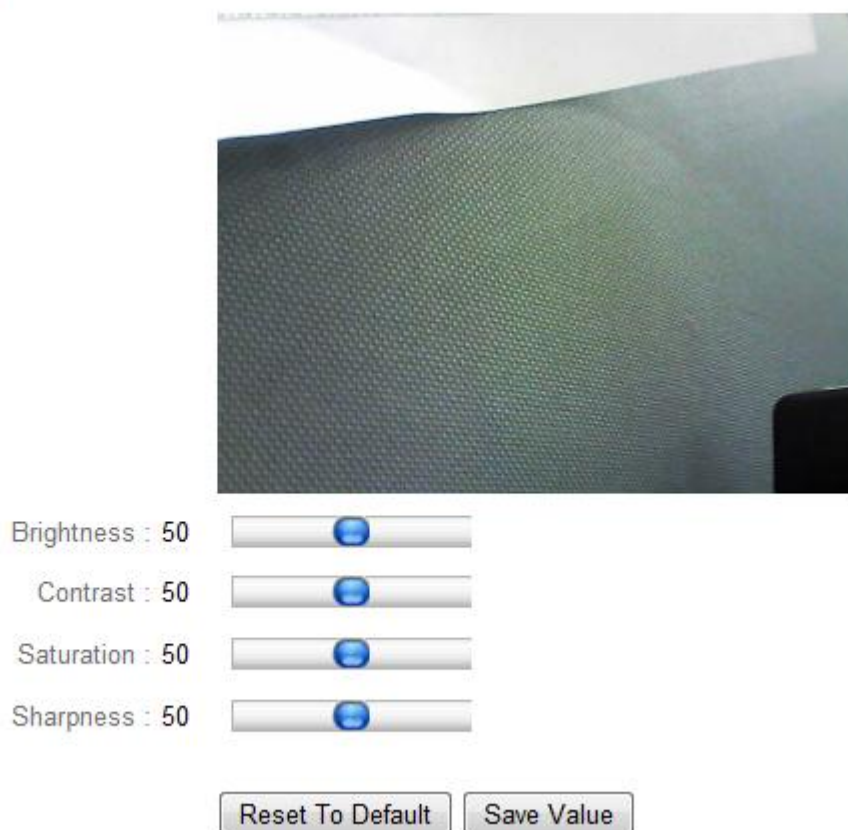
H264	
H264 Resolution	Select a H264 video resolution from the dropdown menu. A higher resolution provides more detailed video but requires more bandwidth.
Maximum Frame rate	Select the maximum video frame rate. A higher frame rate provides smoother video, but also requires more bandwidth.
H264 Maximum Bit Rate	Select a maximum bit rate for H264 videos from the dropdown menu. A higher bit rate provides more detailed video but requires more bandwidth. The bit rate is accurate $\pm 20\%$.
MJPEG	
MJPEG Resolution	Select a MJPEG video resolution from the dropdown menu. A higher resolution provides

	more detailed video but requires more bandwidth.
Maximum Frame rate	Select the maximum video frame rate. A higher frame rate provides smoother video, but also requires more bandwidth.
MJPEG Quality	Select a quality level for MJPEG videos from the drop down menu. Higher quality requires more bandwidth.
For Smartphone	
H264 Resolution	Select a H264 video resolution from the dropdown menu. A higher resolution provides more detailed video but requires more bandwidth.
Maximum Frame rate	Select the maximum video frame rate. A higher frame rate provides smoother video, but also requires more bandwidth.
H264 Maximum Bit Rate	Select a maximum bit rate for H264 videos from the dropdown menu. A higher bit rate provides more detailed video but requires more bandwidth. The bit rate is accurate $\pm 20\%$.
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	Rotate the camera's image by the specified angle.
OSD	Set the network camera's on-screen display (OSD) consisting of time & date to on or off for all live video and video recordings.

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/	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. Privacy Protector

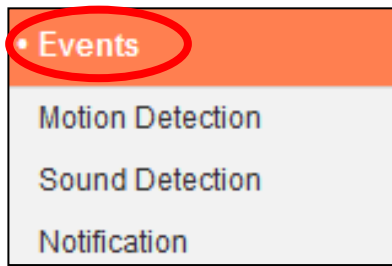
Privacy Protector is a function which will display the camera's live view as a black screen. This can be a useful tool when occupants are at home to address privacy concerns about network intruders.

Privacy Protector

☐ Enable ☒ Disable

Save settings

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

IV-3-1-1. Motion Detection

The network camera features a motion detection function and various options for (motion detection) events notification. When motion is detected, it is defined as an “event” and the camera will record for a specified length of time. You can set the camera to send this recording as a notification via email or FTP, and/or to local storage such as a NAS or microSD card inside the camera.

You can also set the camera to send a push notification for each event to a smartphone with EdiView II or EdiLife installed. You can view a 10 second recording of the event, which is automatically stored in the network camera’s memory, from the app’s “Events” menu.



Recordings stored automatically in the network camera are limited to 10 seconds and only a limited quantity can be stored. These recordings are separate from any recordings saved to local storage or sent via email/FTP, and will be overwritten as new recordings are created.

Motion Detection

Motion Detection : ☐ Enable ☒ Disable

Interval Time To Detect :

FTP / Email Notification

Upload Event File to FTP : ☐ Enable ☒ Disable

Send Event File to Email : ☐ Enable ☒ Disable

Video Recording Time :

Save Video To Local Storage

Save Event Files to NAS or SD : ☒ Enable ☐ Disable

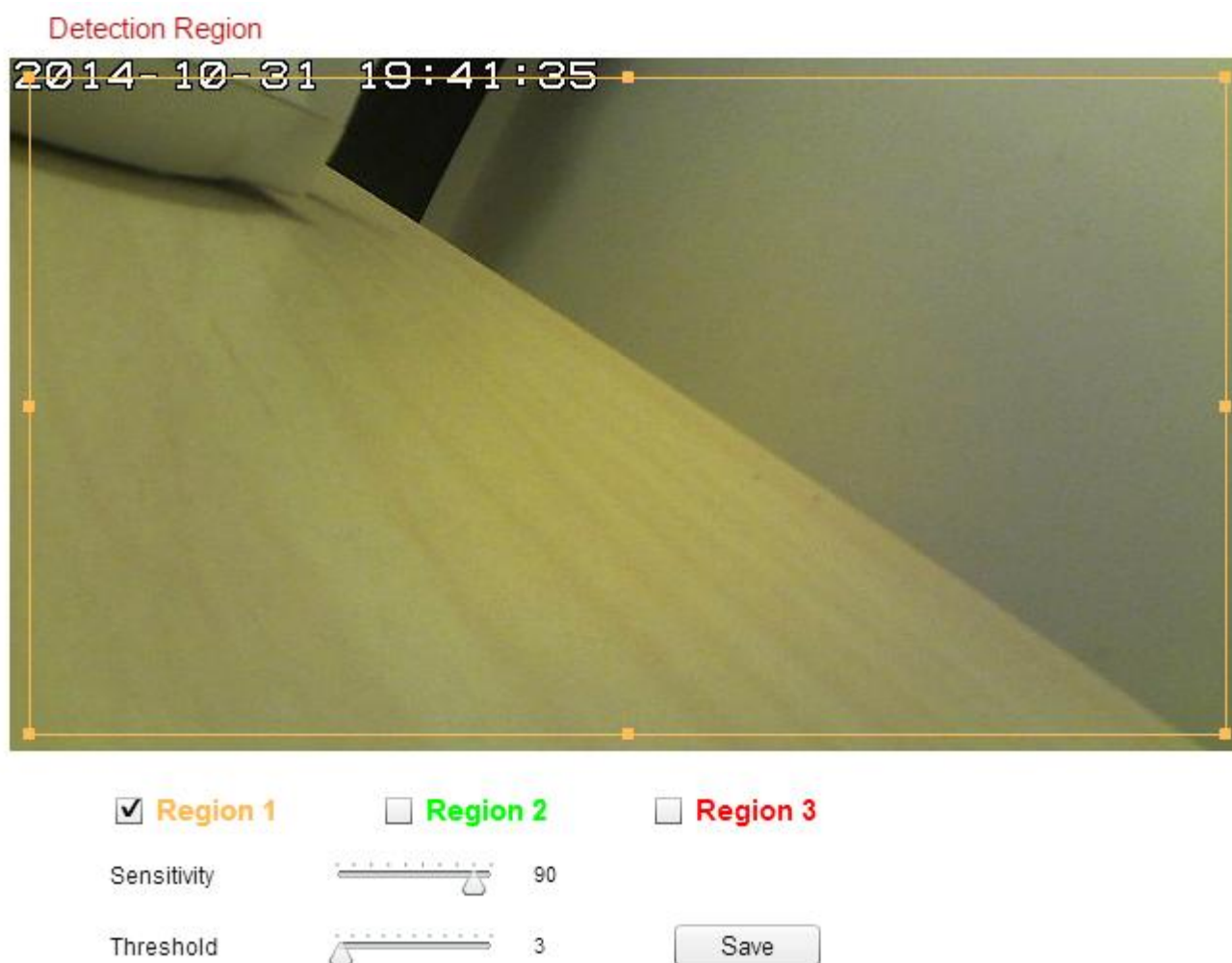
Video Recording Time :

Motion Detection	Enable or disable the motion detection function of your network camera.
Interval Time To Detect	After motion is detected, the network camera will not detect motion again for this length of time. For example, using an “Interval Time To Detect” of 20 seconds means that after motion is detected, the camera will not detect any further motion for 20 seconds. Then after 20 seconds, the camera will detect motion again.
Upload Event File to FTP	A video recording 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 → Notification” menu.
Send Event File to Email	A video recording 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 email settings in the “Events → Notifications → Mail Settings” menu.
Video Recording Time	Specify the length of time for the email or FTP video recording here.
Save Event Files to NAS or SD	Enable or disable the camera’s function to save video files to NAS or MicroSD card. When enabled, you need to configure the settings in the “Storage Settings” menu.
Video Recording Time	Specify the length of time for the NAS or microSD video recording here.

IV-3-1-2. Detection Region

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



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-3-1-3. Schedule Settings

The network camera's motion detection function can be scheduled to be active on/at specified times and days. Select "Enable" to enable this feature and then define which times the network camera's motion detection will be active using the table below.

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



By default, the schedule may be full. Delete existing entries if necessary. For scheduled recording, see Storage Settings → Schedule Settings.

Schedule Settings

Schedule : ☒ Enable ☐ Disable

	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	24:00
Sunday									
Monday									
Tuesday									
Wednesday									
Thursday									
Friday									
Saturday									

Delete

Delete all

Select all

Store

Start : 08 : 00
End : 18 : 00

Delete	Delete the selected blue recording block on the timeline.
Delete All	Delete all blue recording blocks on the timeline.
Select All	Select all blue recording blocks.
Store	Store the recording settings on the timeline.

IV-3-2. Sound Detection

IV-3-2-1. Sound Detection

The network camera features a sound detection function and various options for (sound detection) events notification. When sound is detected, it is defined as an “event” and the camera will record for a specified length of time. You can set the camera to send this recording as a notification via email or FTP, and/or to local storage such as a NAS or microSD card inside the camera.

You can also set the camera to send a push notification for each event to a smartphone with EdiView II or EdiLife installed. You can view a 10 second recording of the event, which is automatically stored in the network camera’s memory, from the app’s “Events” menu.



Recordings stored automatically in the network camera are limited to 10 seconds and only a limited quantity can be stored. These recordings are separate from any recordings saved to local storage or sent via email/FTP, and will be overwritten as new recordings are created.

Sound Detection

Sound Detection : ☐ Enable ☒ Disable

Interval Time To Detect : 10 second ▼

FTP / Email Notification

Upload Event File to FTP : ☐ Enable ☒ Disable

Send Event File to Email : ☐ Enable ☒ Disable

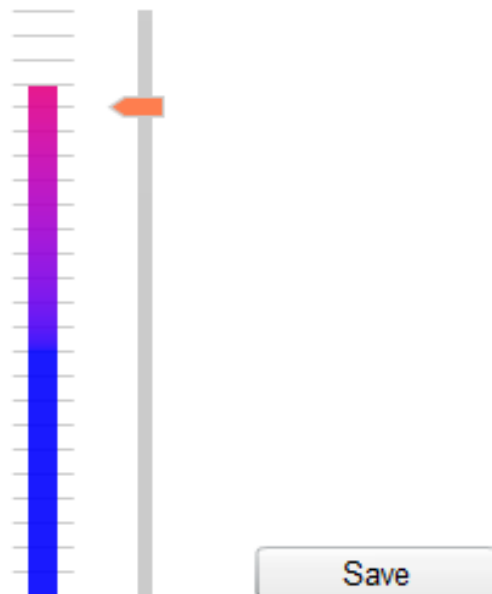
Video Recording Time : 10 second ▼

Save Video To Local Storage

Save Event Files to NAS or SD : ☒ Enable ☐ Disable

Video Recording Time : 3 Minute ▼

Sound Level



Sound Detection	Enable or disable the sound detection function of your network camera.
Interval Time To Detect	After sound is detected, the network camera will not detect sound again for this length of time. For example, using an “Interval Time To Detect” of 20 seconds means that after sound is detected, the camera will not detect any further sound for 20 seconds. Then after 20 seconds, the camera will detect sound again.
Upload Event File to FTP	A video recording 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 → Notification” menu.
Send Event File to Email	A video recording 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 → Notification” menu.
Video Recording Time	Specify the length of time for the email or FTP video recording here.
Save Event Files to NAS or SD	Enable or disable the camera’s function to save video files to NAS or MicroSD card. When enabled, you need to configure the settings in the “Storage Settings” menu.
Video Recording Time	Specify the length of time for the NAS or microSD video recording here.
Sound Level	Set the level of sound which will trigger a detection event. Adjust the slider up/down to your preferred sound level. The vertical display to the left of the slider indicates the current sound level picked up by the camera’s built-in microphone.

IV-3-2-2. Schedule Settings

The network camera's sound detection function can be scheduled to be active on/at specified times and days. Select "Enable" to enable this feature and then define which times the network camera's motion detection will be active using the table below.

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



By default, the schedule may be full. Delete existing entries if necessary. For scheduled recording, see Storage Settings → Schedule Settings.

Schedule Settings

Schedule : ☒ Enable ☐ Disable

	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	24:00
Sunday									
Monday									
Tuesday									
Wednesday									
Thursday									
Friday									
Saturday									

Start : 08 : 00
End : 18 : 00

Delete	Delete the selected blue recording block on the timeline.
Delete All	Delete all blue recording blocks on the timeline.
Select All	Select all blue recording blocks.
Store	Store the recording settings on the timeline.

IV-3-3. Notification

IV-3-3-1. Mail Settings

Recordings of events (motion or sound detected) can be sent to a designated email recipient. This function must be enabled in “Motion Detection” or “Sound Detection” settings in the “Events” menu. Enter the required information about your sender and recipient email accounts as shown below.

Mail Settings

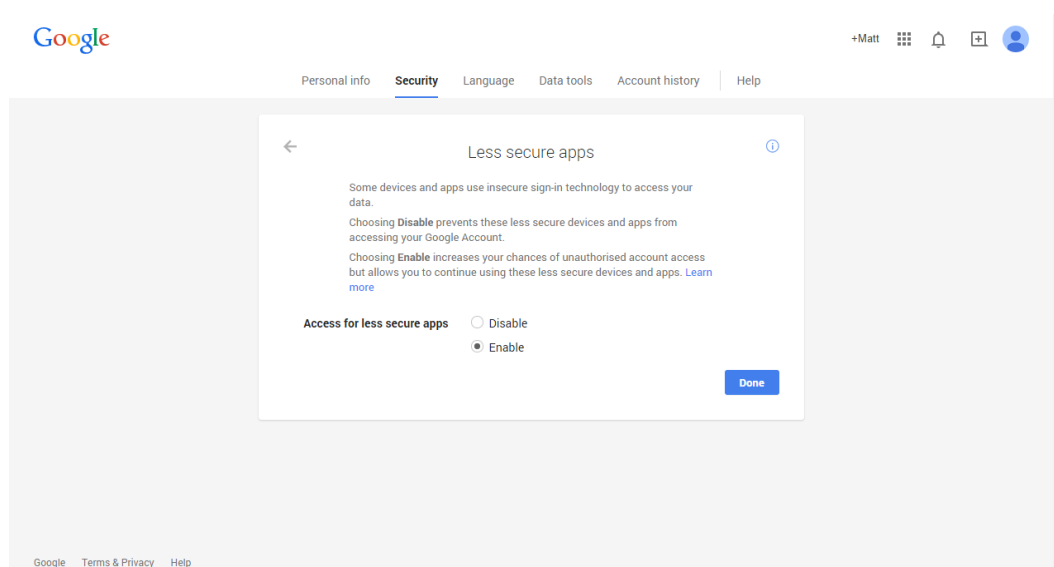
Email Service Provider:	Manual Settings
SMTP Server:	
SMTP Port:	25
Recipient Email Address:	
Sender Email Address:	
SSL/TLS:	None
SMTP Authentication:	☐ Enable ☒ Disable
Account:	
Password:	
Save settings Send test email	

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.



Gmail users please ensure that “Less Secure Apps” is enabled in your Google account “Security” settings, otherwise your email password may be rejected.



IV-3-3-2. FTP

Recordings of events (motion or sound detected) can be sent to a designated FTP server. This function must be enabled in “Motion Detection” or “Sound Detection” settings in the “Events” menu. Enter the required information about your FTP server as shown below.

FTP

FTP Server:	
Username:	
Password:	
Port:	21
Path:	
Passive mode:	☒ Enable ☐ Disable
Save settings Send Test File	

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-4-3-3. Push

The network camera can send push notifications to your smartphone if you have the EdiView II or EdiLife app installed. Push notifications can be sent based on motion detection and sound detection events, and also when your camera reconnects to the Internet after a disconnection.



Reconnection alerts are sent when the camera actually reconnects to the Internet, not when a disconnection occurs.

Push notification

Push notification: ☒ Enable ☐ Disable

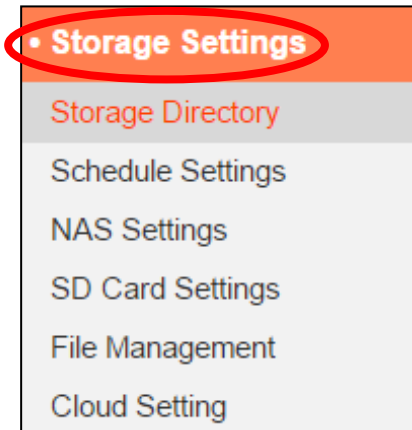
Sound alert: ☒ On ☐ Off

Video motion alert: ☒ On ☐ Off

Reconnected to Internet alert: ☒ On ☐ Off

Push notification	Enable or disable all push notifications.
Sound alert	Switch push notifications for sound alerts on or off.
Video/Human motion alert	Switch push notifications for motion detection events on or off.
Reconnected to Internet alert	Switch push notifications for Internet reconnection on or off.

IV-4. Storage Settings



The “Storage Settings” menu enables you to configure the settings for local storage of motion or sound detection events/recordings. You can also configure scheduled recording.

IV-4-1. Storage Directory

The network camera can store recordings of motion detection events to local storage: NAS or MicroSD. Select your storage location and click “Save settings”.

Storage

Please select storage directory:

SD Card ▼

Save settings



A MicroSD card must be installed in the network camera to use this function.



Configure the settings for your NAS or MicroSD card in the “NAS Settings” or “SD Card Settings” menu respectively.

IV-4-2. Schedule Settings

The network camera can be scheduled to record automatically at/on specified times and days. Select “Enable” to enable this feature and then define at which times the network camera will record using the table below.

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



By default, the schedule may be full. Delete existing entries if necessary.



To set the limit for individual file sizes for scheduled recording, go to Storage Settings → NAS Settings or SD Card Settings depending on your storage location.

Schedule Settings

Schedule : ☒ Enable ☐ Disable

	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	24:00
Sunday									
Monday									
Tuesday									
Wednesday									
Thursday									
Friday									
Saturday									

Delete

Delete all

Select all

Store

Start : 08 : 00

End : 18 : 00

IV-4-3. NAS Settings

If using a NAS server for local storage, configure the settings on this page according to your NAS.

NAS Settings

Status: Disconnected

NAS IP & Sharing Resource : \\ \ \

Notification for space full : ☐ Enable ☒ Disable

Cycle Recording(Schedule & Manual) : ☐ Enable ☒ Disable

Cycle Recording(Event) : ☐ Enable ☒ Disable

Max Recording File Time : ▼

Authentication : ▼

Username :

Password :

Status	Displays the status (connected or disconnected) of your network camera and NAS server.
NAS IP & Sharing Resource	Enter the local IP address of your NAS and the path of a shared folder to store your network camera's recordings.
Notification for space full	Enable or disable email notifications when your storage space is full.
Cycle Recording (Schedule & Manual) (Event)	Enable or disable cycle recording for either scheduled or manual recording, or event recording. When enabled, cycle recording will overwrite the earliest recordings when the storage space becomes full. When disabled, recording will stop when storage is full.
Max Recording File Time	Set the maximum recording time for each file. This applies to scheduled recordings only. For motion or sound detection recording file times, refer to "Events → Motion/Sound Detection".
Authentication	Select "Account" and enter the username and

	password in the fields below if your NAS server requires authentication. Select “Anonymous” if no authentication is required.
Username	Enter the username if “Account” is selected above.
Password	Enter the password if “Account” is selected above.

IV-4-4. SD Card Settings



Unmount your MicroSD card using the “Unmount” button before removing the card from your network camera.

SD Card Settings

Status : No SD card available

Available Space :

Notify when space is not enough : ☐ Enable ☒ Disable

Cycle Recording : ☐ Enable ☒ Disable

Max Recording File Time : 5 Minute ▼

Format SD Card Unmount Save settings

Status	Displays the MicroSD card status of your network camera: available or unavailable.
Available Space	Displays the available space on the MicroSD card in your network camera.
Notify when space is not enough	Enable or disable email notifications when your storage space is full.
Cycle Recording (Schedule & Manual) (Event)	Enable or disable cycle recording for scheduled & manual or event recording. When enabled, cycle recording will overwrite the earliest recordings when the storage space becomes full. When disabled, recording

	will stop when storage is full.
Max Recording File Time	Set the maximum recording time for each file. This applies to scheduled recordings only. For motion or sound detection recording file times, refer to “Events → Motion/Sound Detection”.
Format SD Card	Click to format your MicroSD card. This will erase all data on your MicroSD card.
Unmount	Click to unmount your MicroSD card from the network camera. This is recommended before removing the MicroSD card from the camera.

IV-4-5. File Management

File Management
Event
Schedule
Manual

The file management tool enables you to browse, download and delete recording files on your MicroSD card. Files are grouped according to the following categories:

- Event:** Recordings or images from motion detection events are displayed here.
- Schedule:** Recordings from scheduled recording are displayed here.
- Manual:** Manual recordings are displayed here.

Select Event, Schedule or Manual and use the file browser to navigate. Folders are organized by date, and then grouped chronologically beginning with 001. Individual file names consist of the date and time of the recording.

File List

1 - 4 File (Total 4)

Select	File Name
☐	 1970_01_01
☐	 2014_05_07
☐	 2014_05_08
☐	 2014_05_22

Back	Go back to the previous page in the file browser.
First Page	Go back to the first page in the file browser.
Previous Page	Go back to the previous page in the file browser.
Next Page	Go to the next page in the file browser.
Last Page	Go to the last page in the file browser.
Select All	Select all files or folders visible in the file browser.
Select None	Deselect all selected files or folders.
Delete	Delete selected files or folders.

IV-4-6. Cloud Setting

The network camera can store recordings of motion and sound detection events to online cloud storage services such as Dropbox.



Setup your Dropbox account using the EdiLife/ EdiView II app in Settings → Advanced → Cloud Storage.

No SIM card ••• 1.5K/s 1.5K/s 1.5K/s 1.5K/s 1.5K/s 09:56AM

< Cloud Storage

Service Provider Google Drive ✓

Status Token Error

Enable ☒

Folder Location Edimax_Cloud_Recording / IPCamera_Events / IC-0CA20B

Cycle Recording ☒

Cycle Recording notification ☐

Recycle Time 1 Day

LOGOUT

Status	Displays the status of the cloud storage function.
Cloud Setting	Enable or disable the cloud storage function.
Service Provider	Select a provider from the dropdown list if you want to unlink your cloud storage account from the camera.

Folder Location	Displays the folder location where recordings will be saved in your account.
Cycle Recording	Enable or disable cycle recording. When enabled, cycle recording will overwrite the earliest recordings when the storage space becomes full or at the specified number of days (below). When disabled, recording will stop when storage is full.
Cycle Recording Notification	Enable or disable notifications when a new recording cycle occurs and begins to overwrite previous recordings.
Cycle Recording Time	Specify how many days a recording cycle can occur before beginning to overwrite earlier recordings.

IV-5. Pan & Tilt



The network camera features an electronic pan, tilt & zoom capability which can be configured here. Select a category from the submenu and refer to the appropriate following chapter.

IV-5-1. 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

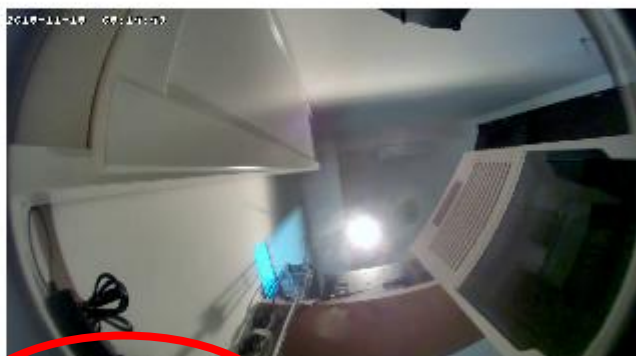
Preset Position Number :

1 ▼

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-5-2. Home Position

Set the network camera's default "home" position – select a preset from 1 – 4. You can adjust preset positions in **Pan & Tilt > Preset**.

Set Home Position

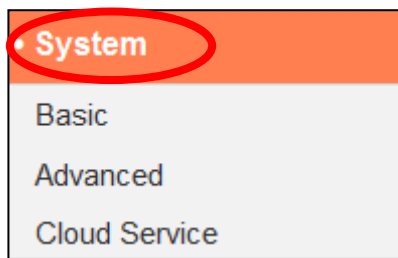
Home Position :

Default ▼

Default
1
2
3
4

ings

IV-6. 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-6-1. 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. The default password is 1234.
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-6-2. 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: No file chosen

Backup/Restore Settings

Backup Settings:

Restore Settings: No file chosen

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	Select “Keep Network Settings” or “Default

	Settings” and then click “Reset to Default”. 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. “Default Settings” will reset all of the camera’s settings, including network settings, back to the factory default status.
--	--

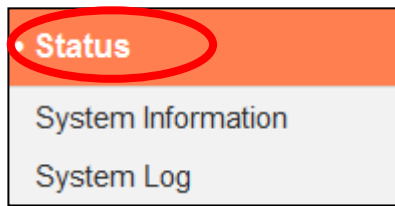
IV-6-3. Cloud Service

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-7. 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-7-1. 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 :	v1.03 (Nov 6 2015 11:02:08)
Activex Version :	v2.0.4.0
Device Uptime :	1 days 8 hours 31 min 2 sec
System Time :	2015/11/15 05:19:10

LAN

IP Address :	192.168.0.108
Subnet Mask :	255.255.255.0
Gateway :	192.168.0.1
DNS Server 1 :	192.168.0.1
DNS Server 2 :	0.0.0.0
MAC Address :	74:DA:38:5C:42:A3
HTTP Port :	80

Wireless LAN

Link Status :	Connected
SSID :	Edimax OAP1750
Channel :	4
Encryption :	WPA2 PSKAES
Access Point MAC Address :	80:1F:02:75:EF:A8

IGD (UPnP Port Forward)

Link Status :	UPNP port forward successful
External IP Address :	114.45.203.26
External HTTP Port :	22472
External RTSP Port :	26502

IV-7-2. 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:

```
May 22 06:26:25 VideoServer[1510]: <eventID>4</eventID><eventTime>2014/05/22 06:26:25</eventTime><det
May 22 06:26:25 recorder[1470]: [recorder.c:4867] Get Event (4)
May 22 06:26:25 pushNotifier[1390]: [pushNotifier.c:456] event.eventID = 4
May 22 06:26:25 pushNotifier[1390]: [pushNotifier.c:194] now - timestamp[IPCAM_EVENT_PIR] = 1400739985
May 22 06:26:25 pushNotifier[1390]: [pushNotifier.c:332] curl 'https://54.251.97.30:55443/push/notify.php' -d '<p
May 22 06:26:25 recorder[1472]: Storage media was not has enough space!! (0)
May 22 06:26:25 recorder[1472]: No enough space.
May 22 06:26:26 recorder[1470]: [recorder.c:4900] remove /tmp/eventRec/ImagePIR/2014-05-22-06-23-46-PIRE
May 22 06:26:26 recorder[1470]: [recorder.c:4906] remove /tmp/eventRec/ImagePIR/2014-05-22-06-23-46-PIRE
May 22 06:26:26 recorder[7424]: [recorder.c:1113] Connect socket: /tmp/mjpegPreRecStream
May 22 06:26:26 recorder[7424]: [recorder.c:1113] Connect socket: /tmp/audioMJPEGPreStream
May 22 06:26:26 recorder[7424]: [recorder.c:4019] Initial record file, start reocrd
May 22 06:26:26 VideoServer[1517]: [videoServer.c:1394] AudioMJPEG PreRec accept client sock=36
May 22 06:26:26 VideoServer[1517]: AudioMPJEG PreRec current connected socket: 175
May 22 06:26:26 VideoServer[1513]: [videoServer.c:1218] mjpeg PreRec accept client sock=46
May 22 06:26:26 VideoServer[1513]: mjpeg PreRec current connected socket: 116
May 22 06:26:26 recorder[1470]: [recorder.c:4941] (1/475139)thread record file /tmp/eventRec/ImagePIR/2014-(
May 22 06:26:28 recorder[1472]: Storage media was not has enough space!! (0)
May 22 06:26:28 recorder[1472]: No enough space.
May 22 06:26:31 recorder[1472]: Storage media was not has enough space!! (0)
May 22 06:26:31 recorder[1472]: No enough space.
May 22 06:26:34 recorder[1472]: Storage media was not has enough space!! (0)
```

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** power 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 **II-2. EdiView Finder**) and on the product label on the back of the network camera (see **I-4. Product Label**).

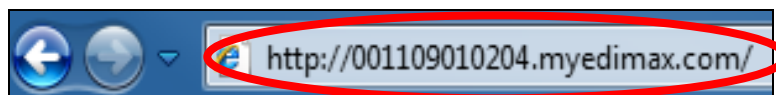
 **The cloud ID is a string of 12 characters consisting of numbers 0 – 9 and letters A – F which is unique to your network camera.**

XXXXXXXXXXXXXXXXXXXX
MAC/Cloud ID
C3
Setup SSID: EdiView.SetupC3

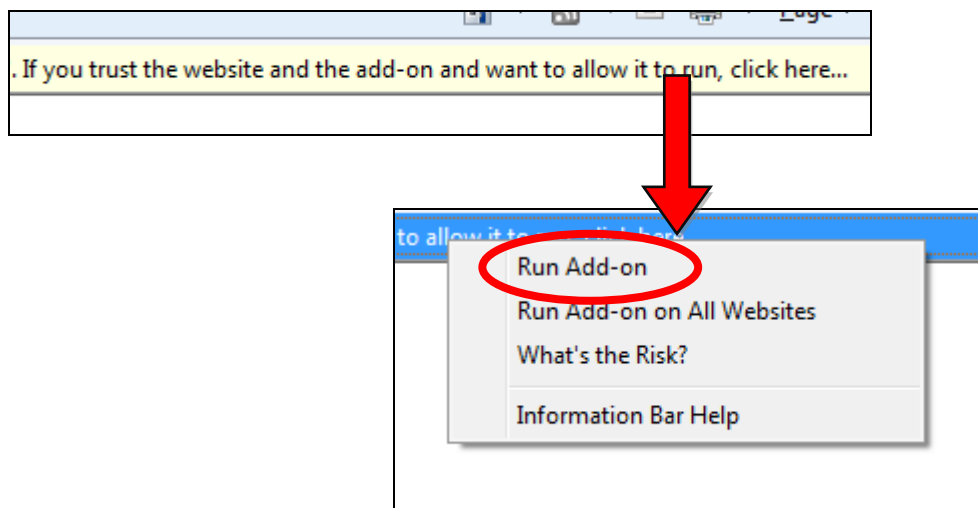
2. Enter **cloudID.myedimax.com** into the URL bar of a web browser.

For example, if your cloud ID is **001109010204** then enter **001109010204.myedimax.com** into your web browser.

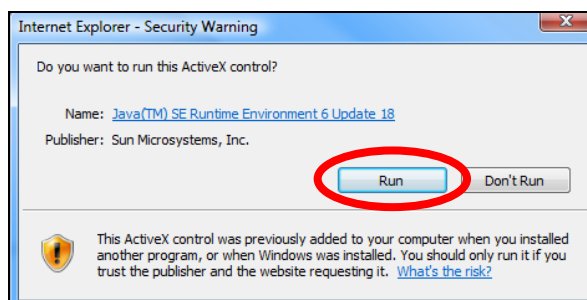
 **Internet Explorer is recommended.**



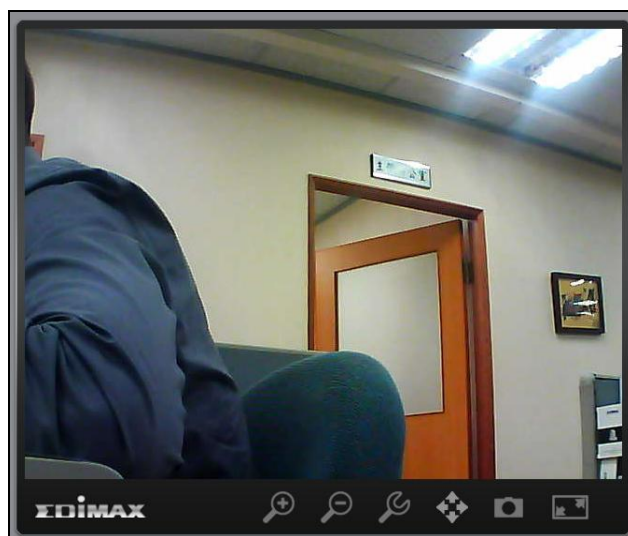
3. You may be prompted to allow a Java add-on to run. Please click the message where it says "click here" and then click "Run Add-on".



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



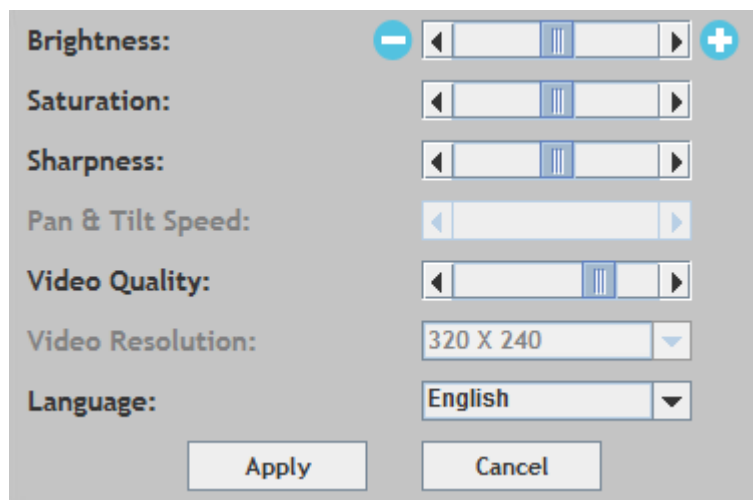
- 4.** Enter your camera's password (default password: 1234) and click "OK" to see a live stream from your network camera.



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.



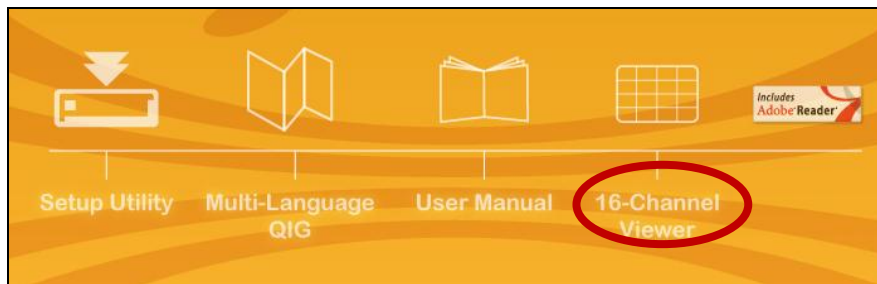
Functionality of myedimax.com may vary according to version.

VI. 16 Channel Viewer for Windows

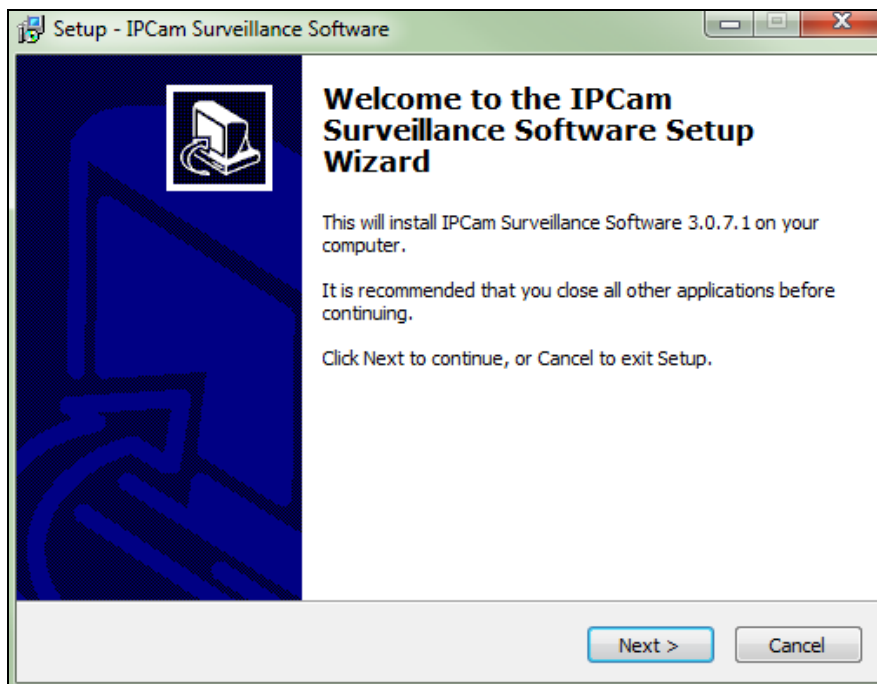
The included 16 channel viewing software provides powerful access to your network camera's functions, along with the capability to view and manage up to 16 network camera simultaneously.

VI-1. Installation

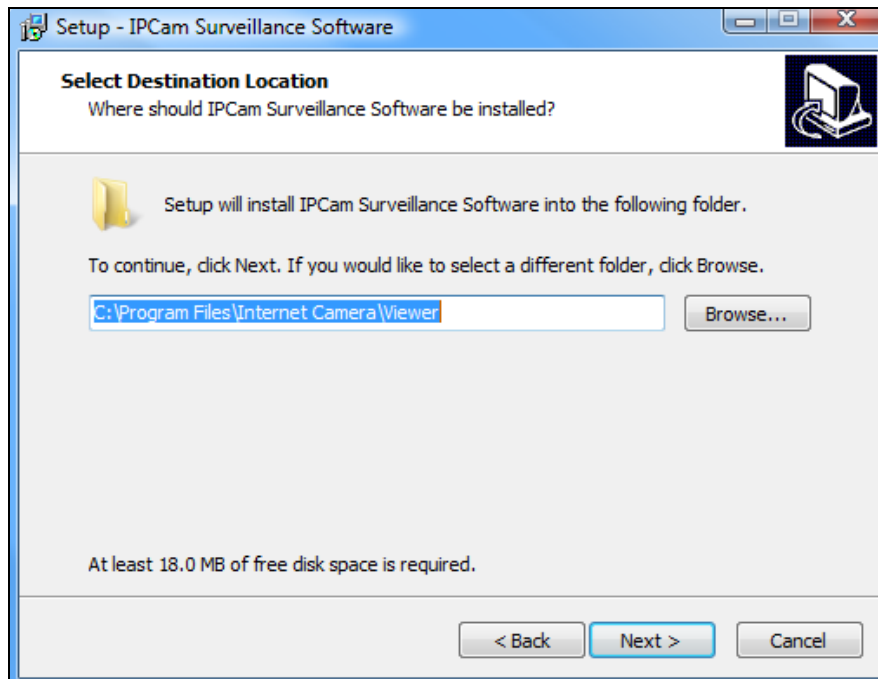
1. Insert the included CD into your CD-ROM drive and if the setup utility does not automatically open, please locate and open the "Autorun.exe" file in the "Autorun" folder.
2. Click "16 Channel Viewer" to install the EdiView Finder software utility.



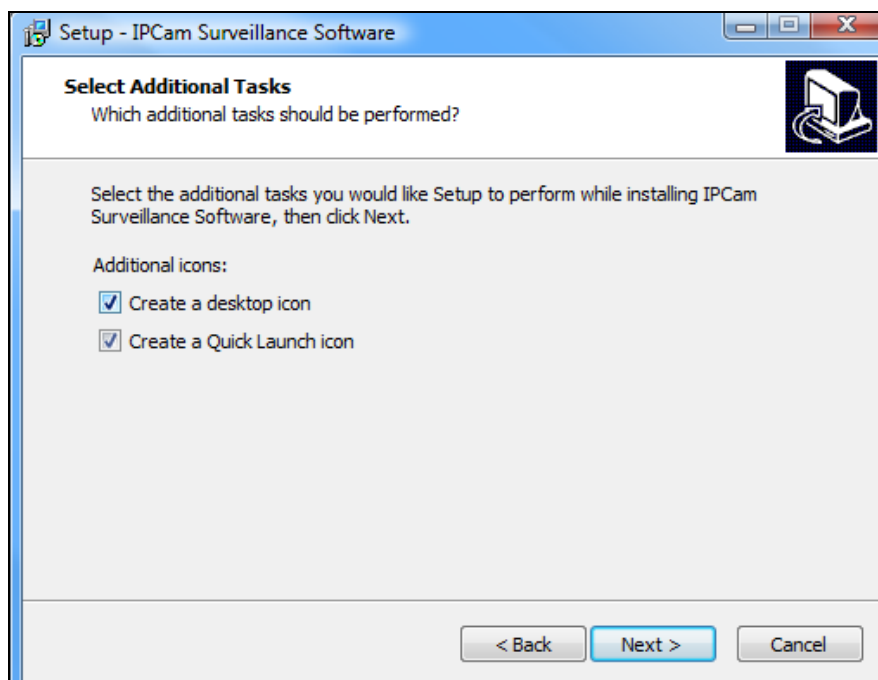
3. Click "Next" and follow the on-screen instructions to install the 16 channel viewer software.



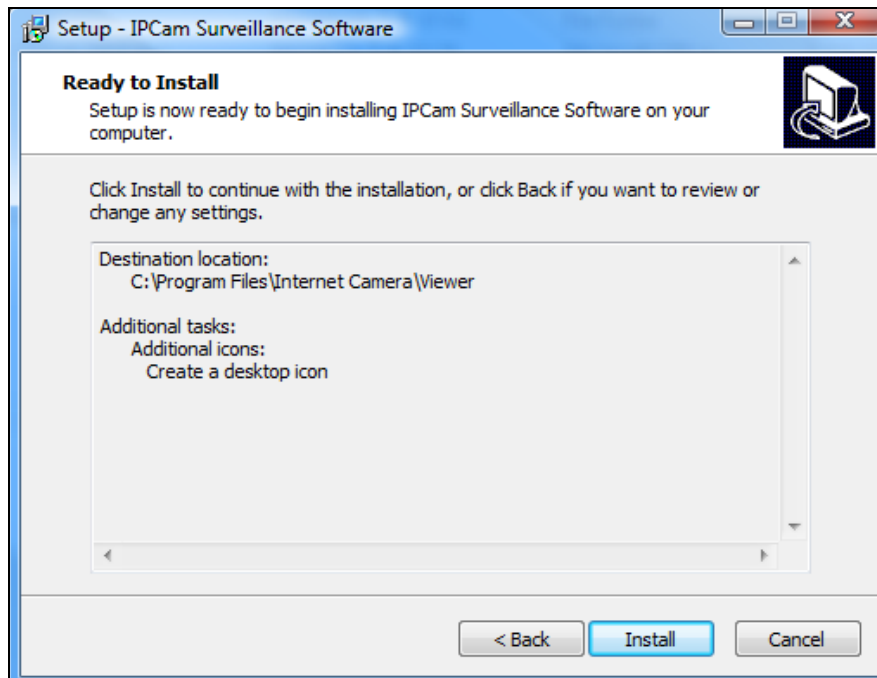
4. Check the installation location and click 'Next' to continue.



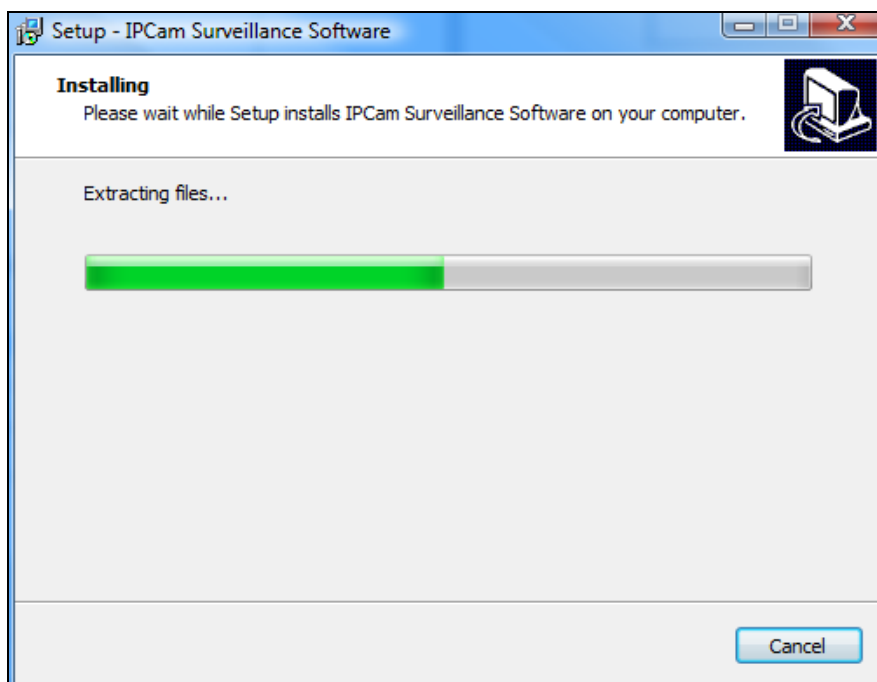
5. Click "Next" to continue.



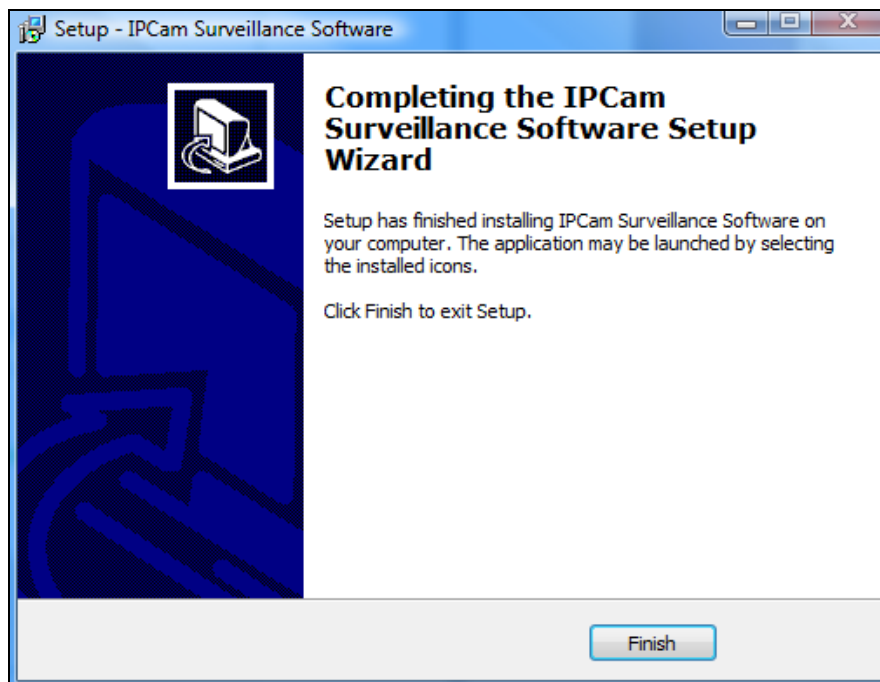
6. A summary of your installation will be displayed. Please check everything is correct and click "Install" to begin the installation.



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.

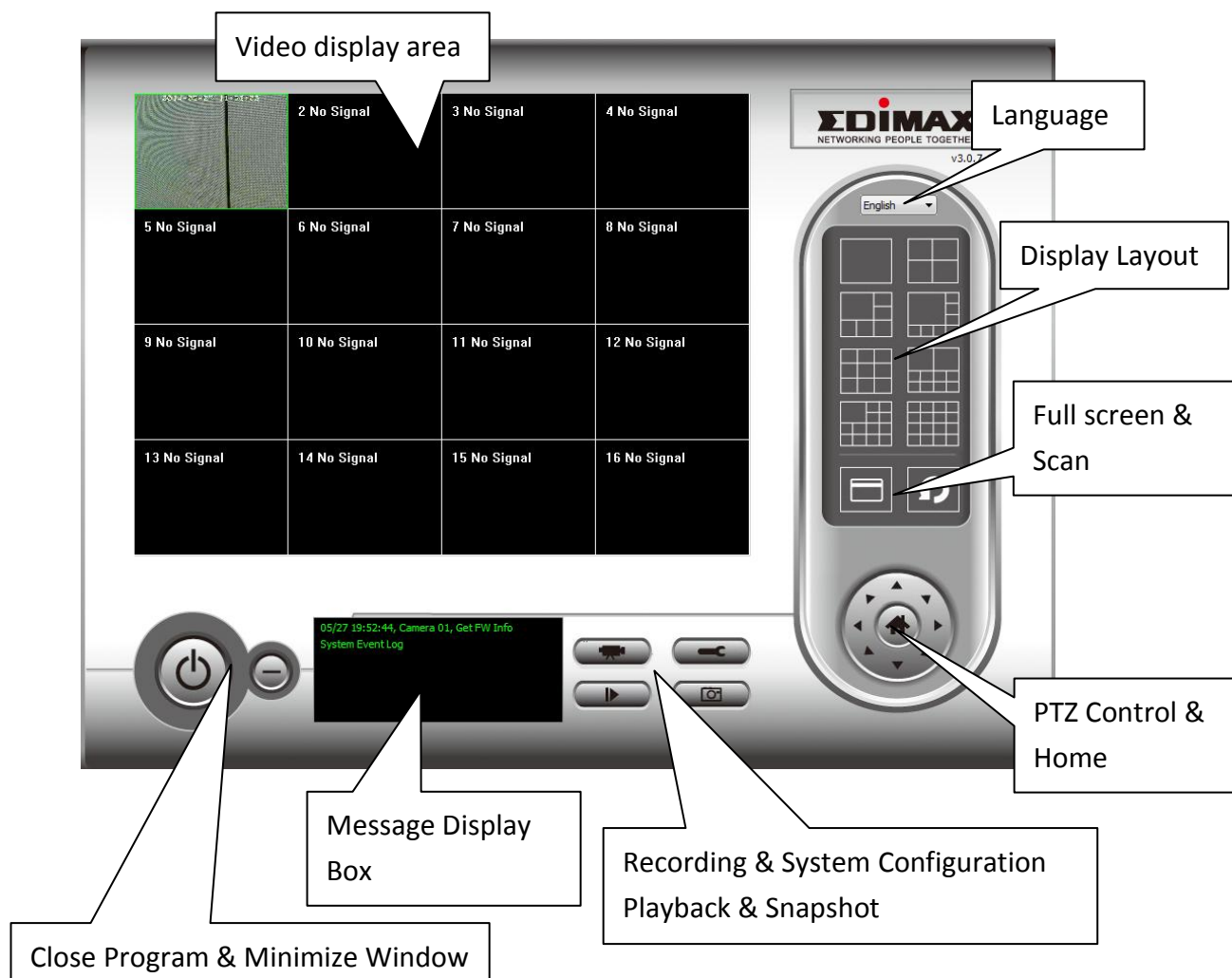


VI-2. Using the 16 Channel Viewer



Your monitor's resolution must be "1024 x 768" for the 16 channel viewer to work properly. Please set your monitor's resolution to "1024 x 768".

The main screen of the 16 channel viewer is described below:



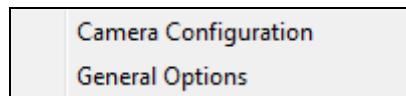
Video display area	A live image of up to 16 connected cameras will be displayed in this area.
Language	Select a language from this dropdown menu to change the display language.
Display layout 	Change camera image display layout (click a layout icon to change camera display layout). There are 8 kinds 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 ).
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.
System Configuration 	Camera configuration and general options.
Playback 	Play back a recorded video file. A new window will open to locate recorded files.
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. Add Camera/Camera Configuration

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



Please select “Camera Configuration” to configure/add cameras:



Please select “Unblock” if you are prompted by Windows Security Alert that “IPCamViewer” has been blocked, or similar.



VI-3-1-1. Camera

In the “Camera Configuration” tab you can add and configure all the cameras you wish to connect to the viewer software. To connect a camera to the viewer software, you need to enter the required information in the “Camera Configuration” box. You can do this automatically by selecting your camera listed in the “Camera Search” box and clicking “Select” (recommended) or you can enter the information manually.

Channel Configuration dialog box showing the Camera Configuration tab. The dialog includes a list of channels (Channel 1 to Channel 16) on the left. The main area displays the Camera Configuration 1 settings, including Name (IC-010204), Model (Edimax_IC-3140W), IP Address (192.168.2.101), Username (admin), Web Port (80), Password (masked), and Video Format (M-JPEG). A Camera Search section below shows a table of discovered cameras with columns Camera Name, IP, and Model. The table lists IC-010204 at IP 192.168.2.101 with model Edimax_IC-3140W. Buttons for Select, Refresh, OK, and Cancel are present.



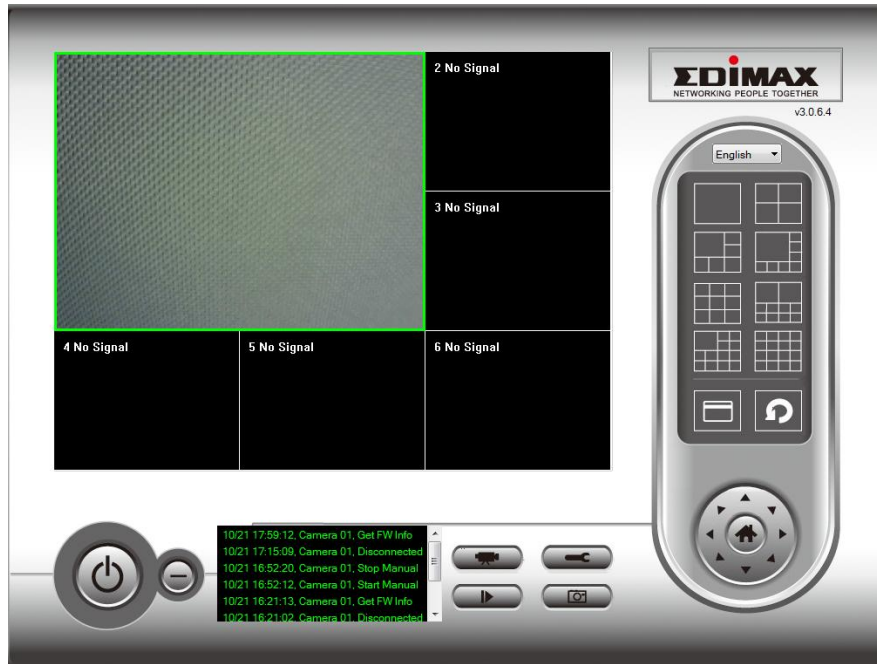
All of the information required to add your network camera can be completed automatically by selecting your camera listed in the “Camera Search” box and clicking “Select”.

Channel	Select the channel number you wish to use.
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 automatically enter the required information

	to connect the selected camera in the “Camera Configuration” box.
Refresh	Refresh the list of cameras on your local network.
Name	Enter a reference name for the camera here. The default name is the first 6 characters of the camera’s MAC address. The camera name can be used to easily identify its location for example.
Model	Displays the model of the selected camera.
IP Address	Input the IP address of the camera.
Username	Input the user name of the camera.
Web Port	Input the web port of the camera. The default value is “80”.
Password	Input the password of the camera. The default password is “1234”. If you changed the password of the selected camera, enter the new password.
Video Format**	Select the video encoding format of this camera (MJPEG or H.264).
Reset	Clear all fields in the ‘Camera Configuration’ section.

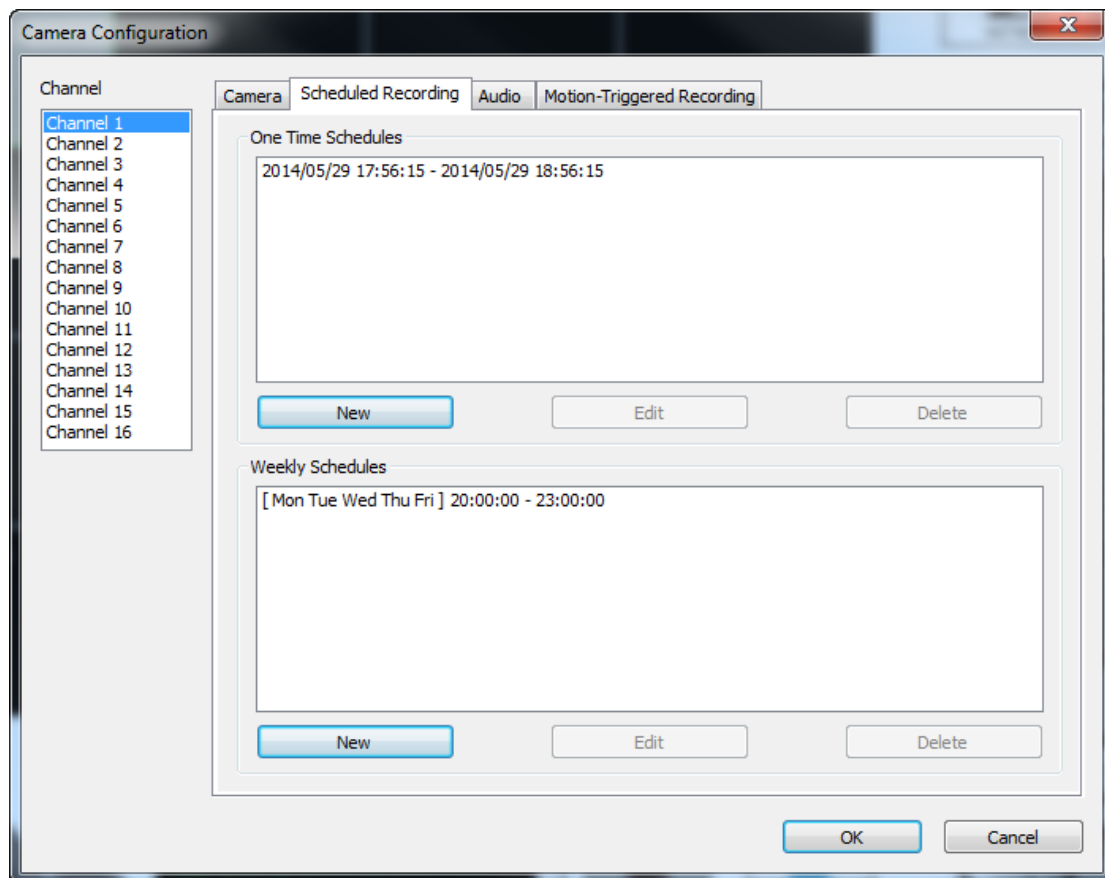
** Only available for cameras which support this function.

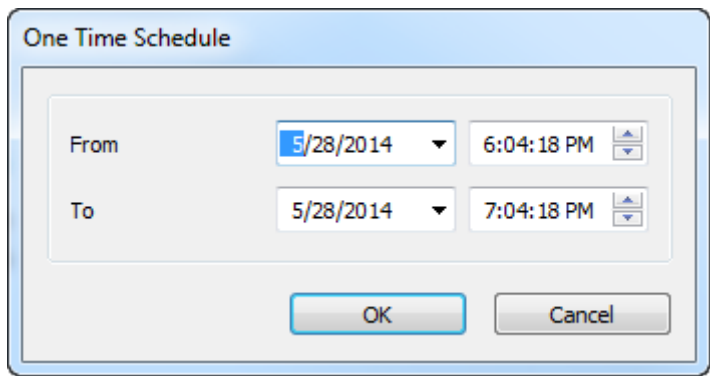
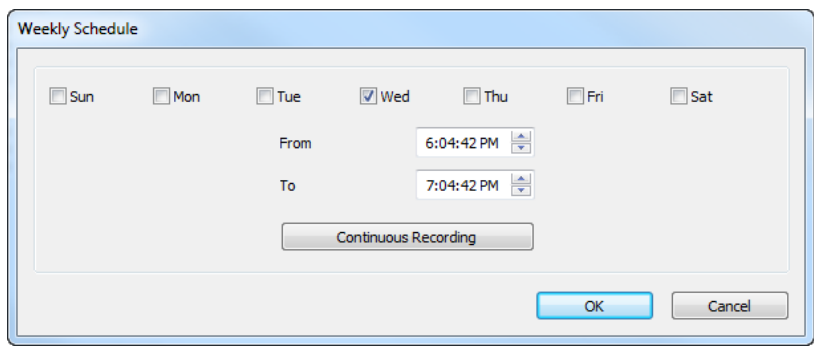
Click “OK” to save the settings and your network camera’s image will be displayed in your selected channel on the 16 channel viewer’s main screen:



VI-3-1-2. Scheduled Recording

You can schedule your network camera(s) to record automatically according to weekly schedules, or unique “one-time” schedules.

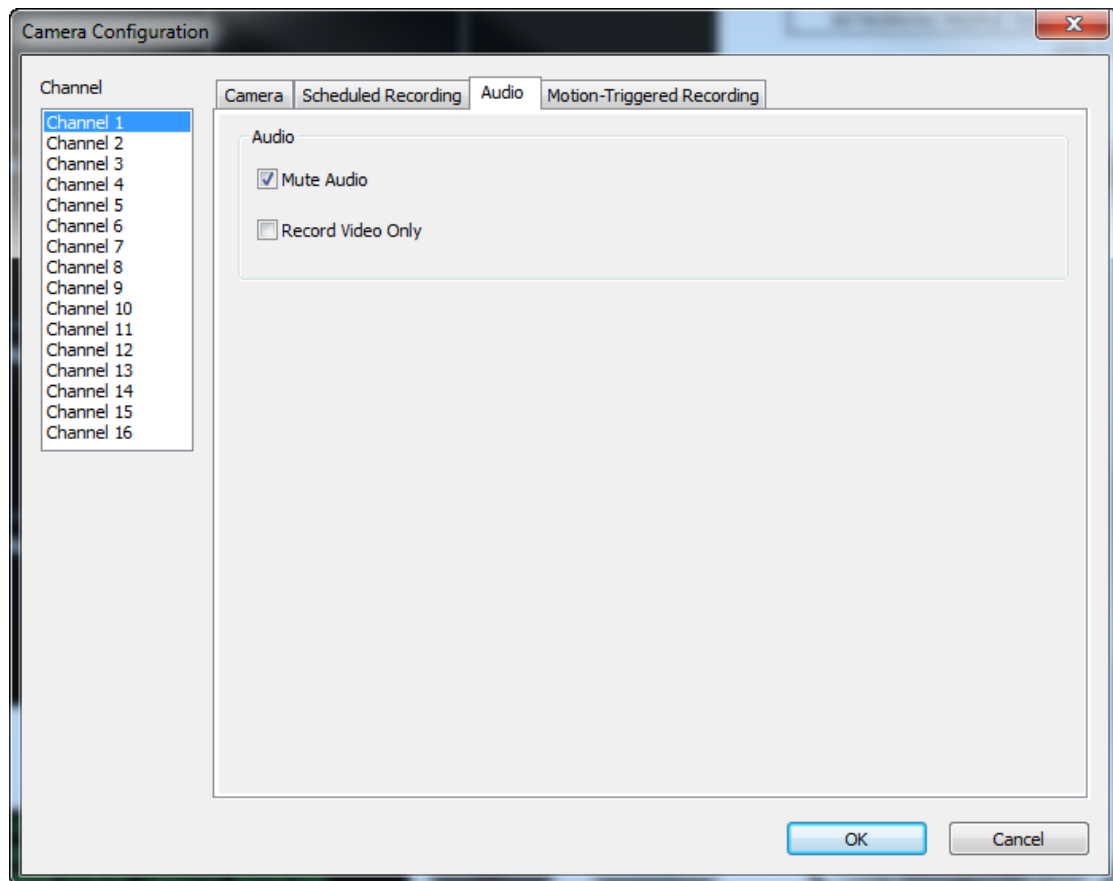


Channel	Select the channel number you wish to set.
One Time Schedules	You can specify the one-time schedule for a selected camera; this schedule will be executed once only.
New (One Time Schedules)	 The 'One Time Schedule' dialog box contains two rows of input fields. The 'From' row has a date dropdown set to '5/28/2014' and a time spinner set to '6:04:18 PM'. The 'To' row has a date dropdown set to '5/28/2014' and a time spinner set to '7:04:18 PM'. At the bottom are 'OK' and 'Cancel' buttons. Please specify the time duration of this one-time schedule (the date and time of 'From' and 'To'), then click 'OK' to save settings. Please note you must set a schedule that will happen in the future, you cannot set a schedule in the past.
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)	 The 'Weekly Schedule' dialog box features a row of checkboxes for days of the week: Sun, Mon, Tue, Wed (checked), Thu, Fri, and Sat. Below this are 'From' and 'To' time spinners set to '6:04:42 PM' and '7:04:42 PM' respectively. A 'Continuous Recording' button is located below the time fields. 'OK' and 'Cancel' buttons are at the bottom right. You can define a weekly recording schedule for specified times and days. Check the days to include in the schedule, and set the daily

	start and finish time in the “From” and “To” fields (format HH:MM:SS). The “Continuous Recording” button will set the schedule to record everyday from 12:00:00AM to 11:59:59PM i.e. continuously.
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.

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.



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.

VI-3-1-4. Motion Recording

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 and set the camera to send an email or trigger an alarm when motion is detected.



Please note that when using the camera for security purposes, it is important to monitor the camera's stream even when using motion detection. Motion detection may not be 100% accurate.

Camera Configuration

Channel

- Channel 1
- Channel 2
- Channel 3
- Channel 4
- Channel 5
- Channel 6
- Channel 7
- Channel 8
- Channel 9
- Channel 10
- Channel 11
- Channel 12
- Channel 13
- Channel 14
- Channel 15
- Channel 16

Camera | Scheduled Recording | Audio | Motion-Triggered Recording

Motion-Triggered Recording

☒ Enable ☐ Disable

Video Length: 10 seconds

☐ Invoke alarm when motion is detected

☐ Send email when motion is detected

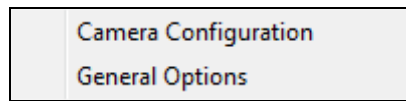
OK Cancel

Channel	Select the channel number you wish to set.
Enable	Enable motion record function.
Disable	Disable motion record function.
Video Length	Select the time duration from the dropdown menu, in seconds, that the camera will record when a motion has been detected.
Invoke alarm when motion is triggered	Send an alarm when a motion has been detected by the camera.

Send email when motion is triggered	Send an email to a pre-defined address when a motion has been detected by the camera.
--	---

VI-3-2. General Options

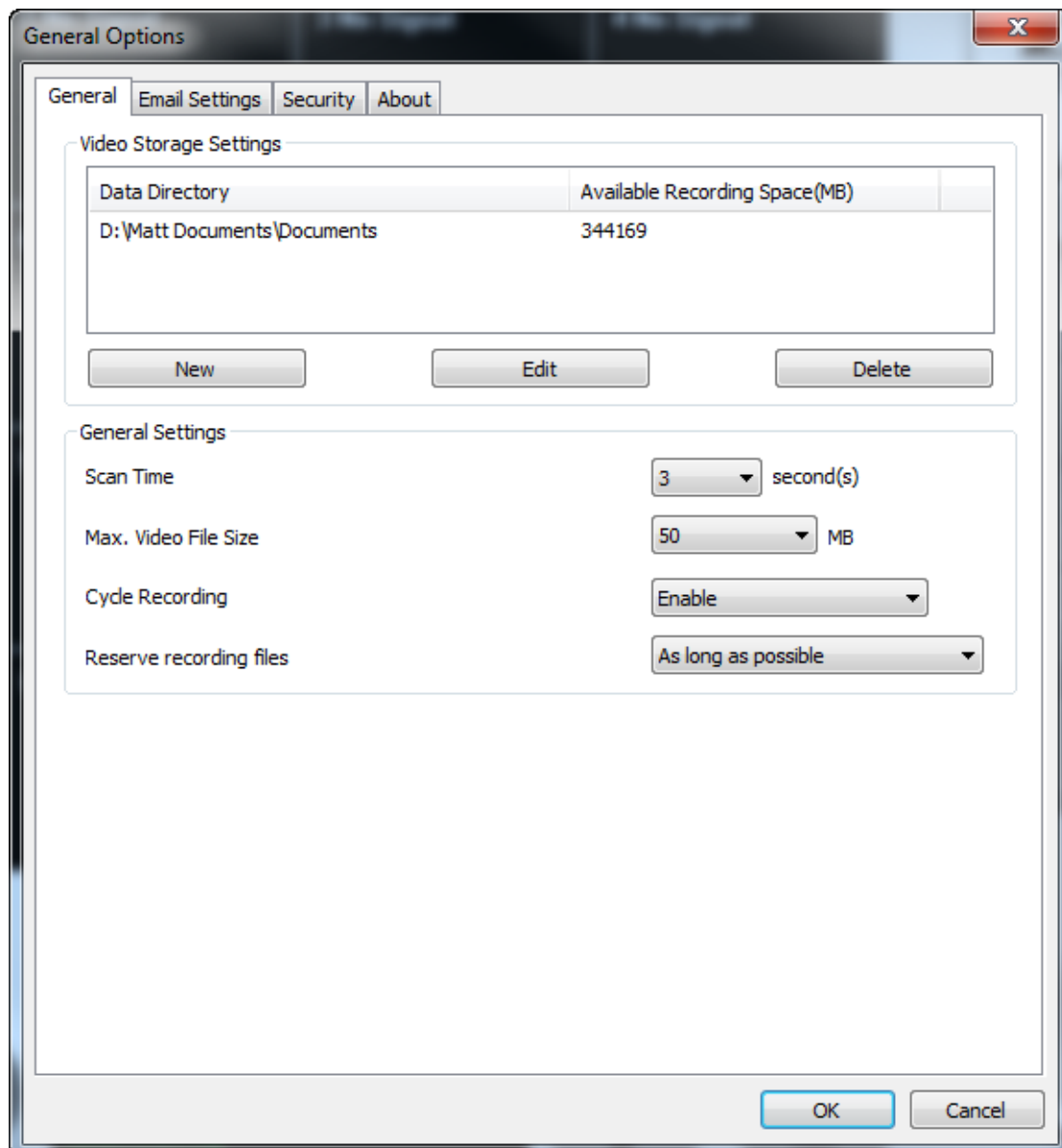
Click the wrench icon() and a popup menu will appear:



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.



Video Storage Settings	Use the “New”, “Edit” and “Delete” buttons to set the directory for local video storage. Available space in the specified directory will be displayed.
Scan Time	Define the time period to pause between every camera switch when you activate the ‘Scan’ function.
Max Video File Size	Set 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.
Cycle Recording	Enable or disable cycle recording. When enabled, cycle recording will overwrite the earliest recordings when the storage space becomes full. When disabled, recording will stop when storage is full.

VI-3-2-2. Email Settings

If you set your network camera to send email notifications for motion detection events (see **VI-3-1-4. Motion Detection**), you need to configure your email settings here.

The screenshot shows a window titled "General Options" with a close button (X) in the top right corner. Inside the window, there are four tabs: "General", "Email Settings", "Security", and "About". The "Email Settings" tab is selected. The form contains the following elements:

- Email Subject:** A single-line text input field.
- Recipient Email Address:** A multi-line text input field.
- Buttons:** Three buttons labeled "New", "Edit", and "Delete" are positioned below the Recipient Email Address field.
- Sender Email Address:** A single-line text input field.
- SMTP Server:** A single-line text input field.
- SMTP Port:** A single-line text input field containing the value "25".
- SMTP Authentication:** Two radio buttons labeled "Enable" and "Disable". The "Disable" button is selected.
- SMTP Account:** A single-line text input field.
- SMTP Password:** A single-line text input field.
- SMTP SSL/TLS:** A dropdown menu currently showing "None".
- Bottom Buttons:** "OK" and "Cancel" buttons are located at the bottom right of the dialog.

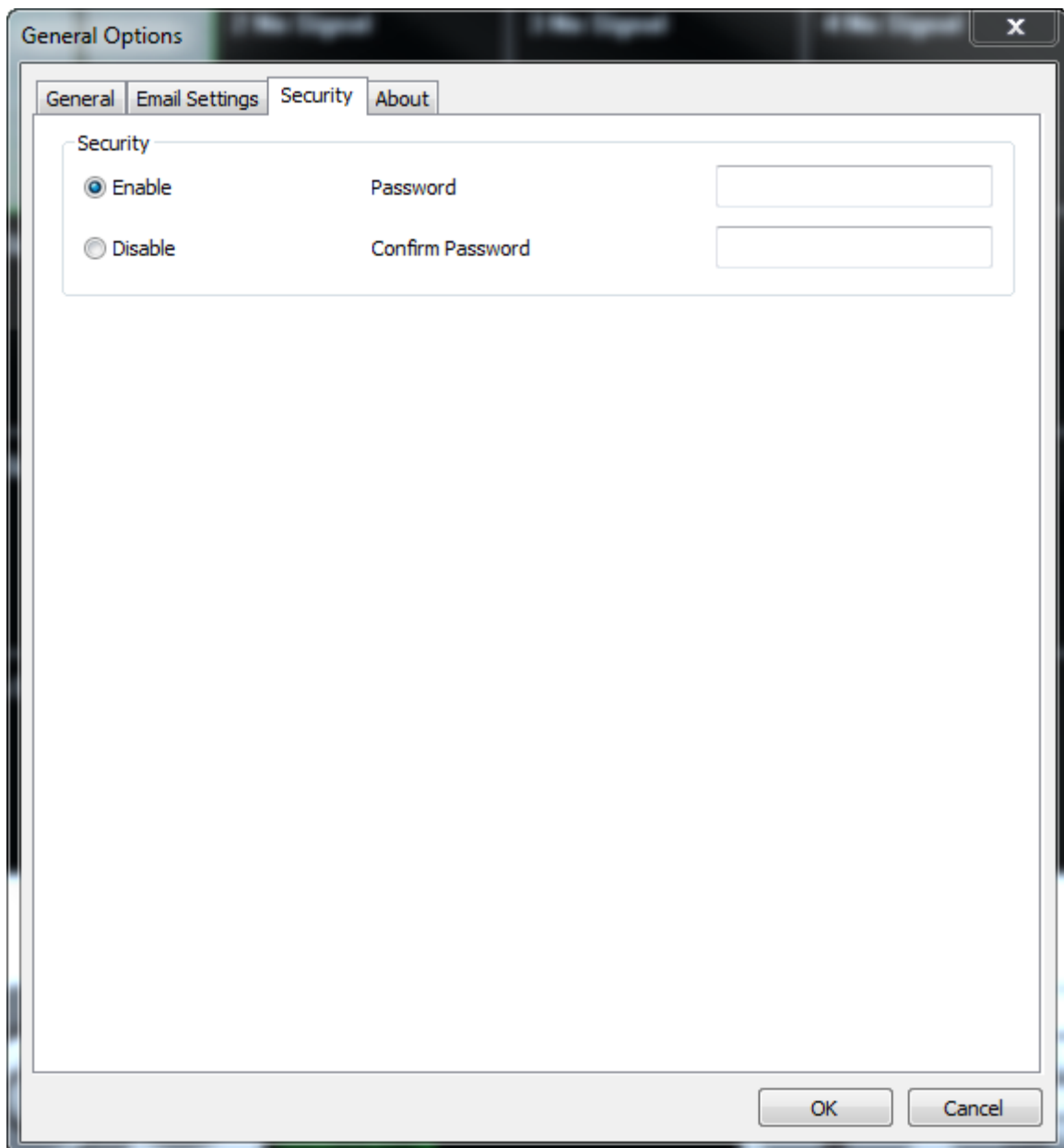
E-Mail Subject	Specify the subject of the email notification you will receive.
Recipient E-Mail Address	Use the “New”, “Edit” and “Delete” buttons to enter the email address for the recipient(s) of the email notification.
Sender E-Mail	Specify the email address which will send the

Address	notification email.
SMTP Server	Specify the IP address or host name of the SMTP server for the sender email. Your ISP can provide this information if you are unsure.
SMTP port	Specify the port number of the SMTP server you wish to use here. The default value is 25.
SMTP Authentication	Enable or disable SMTP authentication. If you are unsure, check with your ISP.
SMTP Account	If using SMTP authentication (above), then enter 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). Contact your ISP if you are unsure.
SMTP Password	Enter the SMTP password of your SMTP server here. In most cases, it's the same as your POP3 password (the one you use to receive email). Contact your ISP if you are unsure.

VI-3-2-3. Security

You can set a password to protect the 16 channel viewer software. When enabled, the password will be required each time to open the 16 channel viewer software.

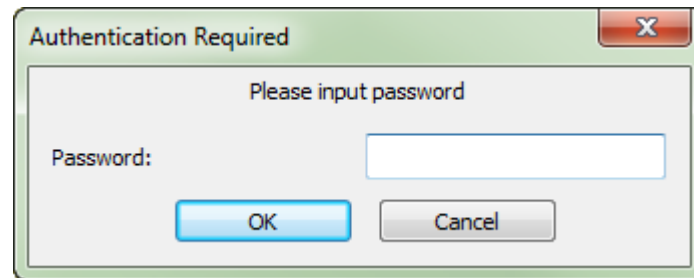
To set the password, please use the 'Security' tab in the 'General Options' menu:



Enable	When enabled, the password is required to open the 16 channel viewer software.
Disable	No password is required when disabled.

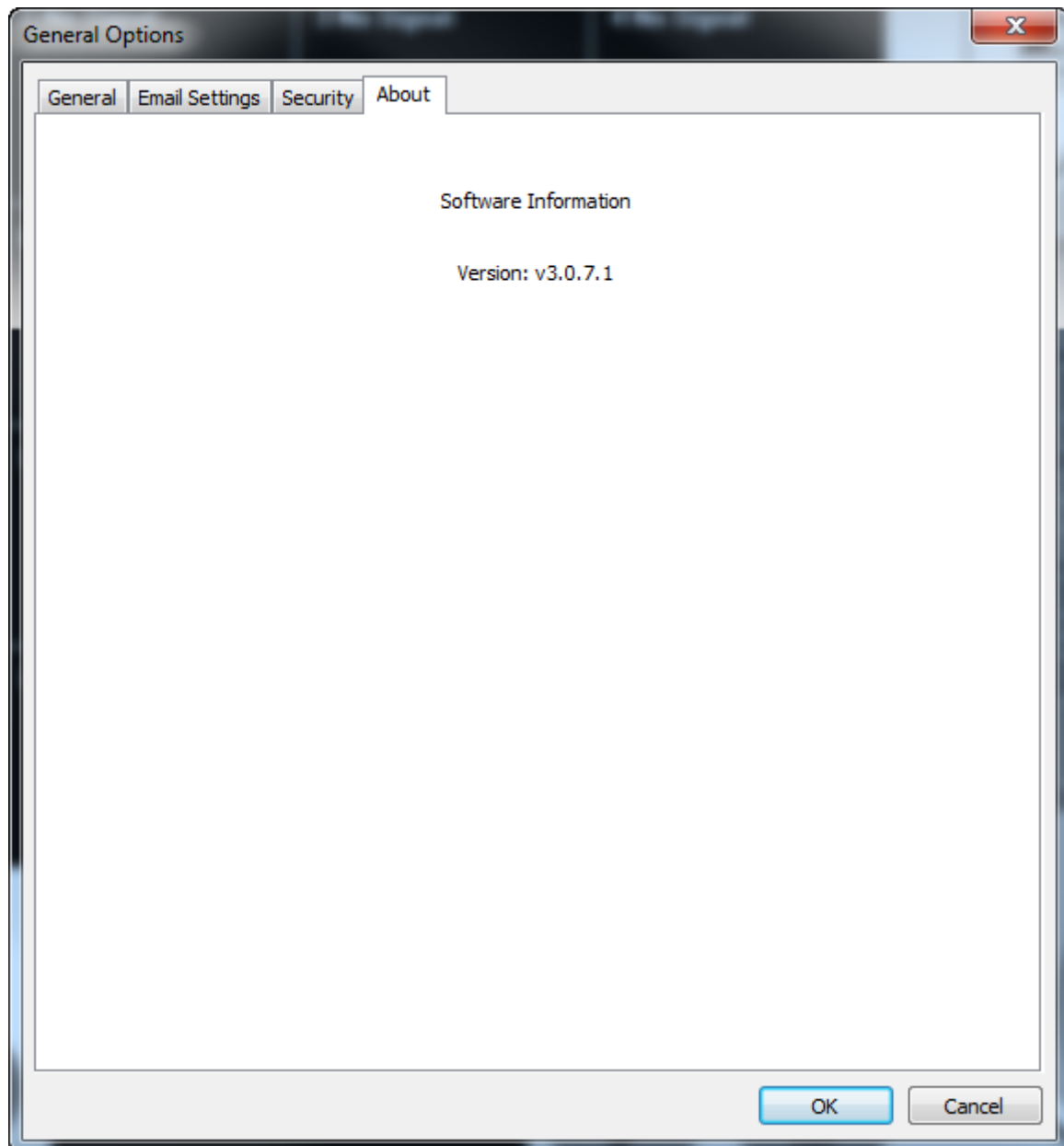
Password	Enter the password you wish to use here.
Confirm Password	Enter the password you wish to use here again.

When you open the 16 channel viewer software, you will be prompted to enter the password:



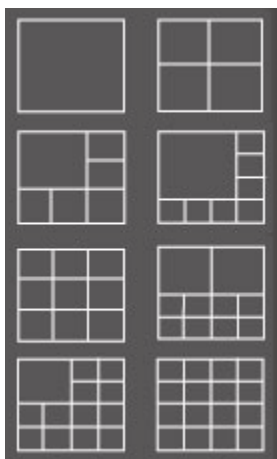
VI-3-2-4. About

The “About” tab displays the software version number.

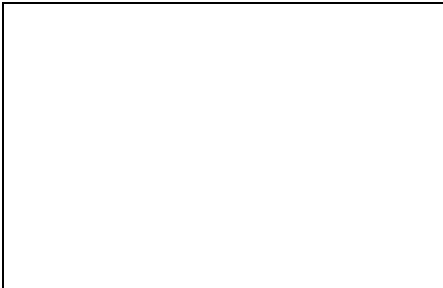
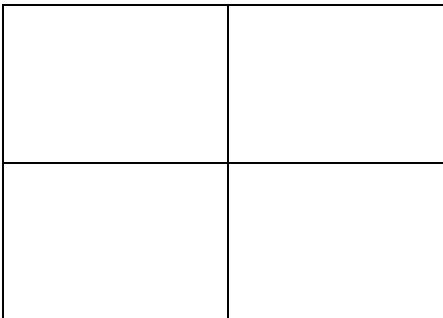


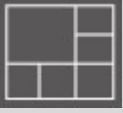
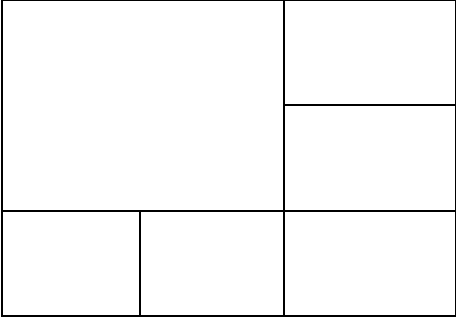
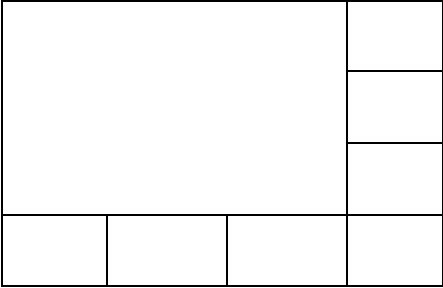
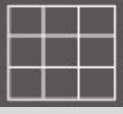
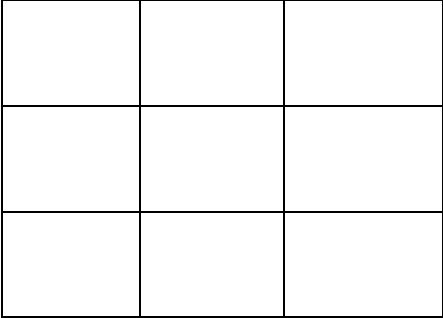
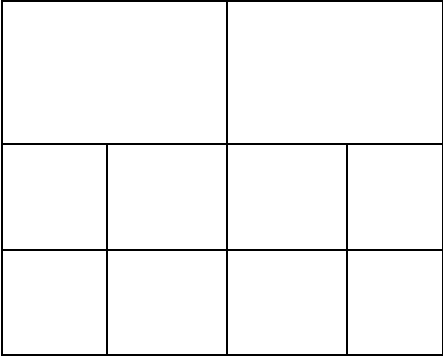
VI-4. Changing the Display Layout

This network camera surveillance software provides eight display layouts:

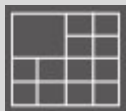


Each layout displays a different number of cameras in different arrangements. Click the icon which represents your preferred layout and the video display area will change accordingly.

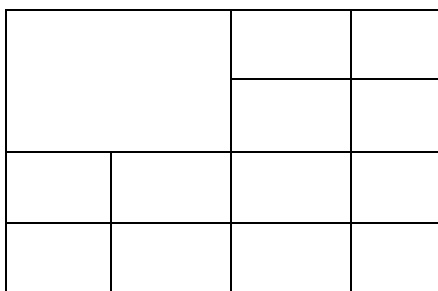
Layout style 1: 1 Camera only 	Displays the video of 1 camera only. 
Layout style 2: 4 Cameras 	Displays the video of up to 4 cameras. 
Layout style 3: 6 Cameras	Displays the video of up to 6 cameras.

	
Layout style 4: 8 Cameras 	Displays the video of up to 8 cameras. 
Layout style 5: 9 Cameras 	Displays the video of up to 9 cameras. 
Layout style 6: 10 Cameras 	Displays the video of up to 10 cameras. 

**Layout style 7: 13
Cameras**



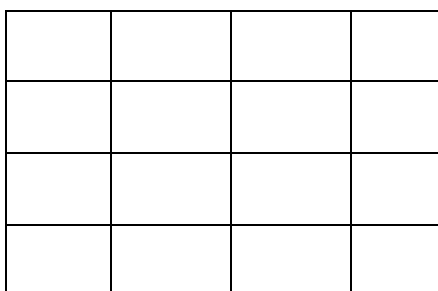
Displays the video of up to 13 cameras.



**Layout style 8: 16
Cameras**

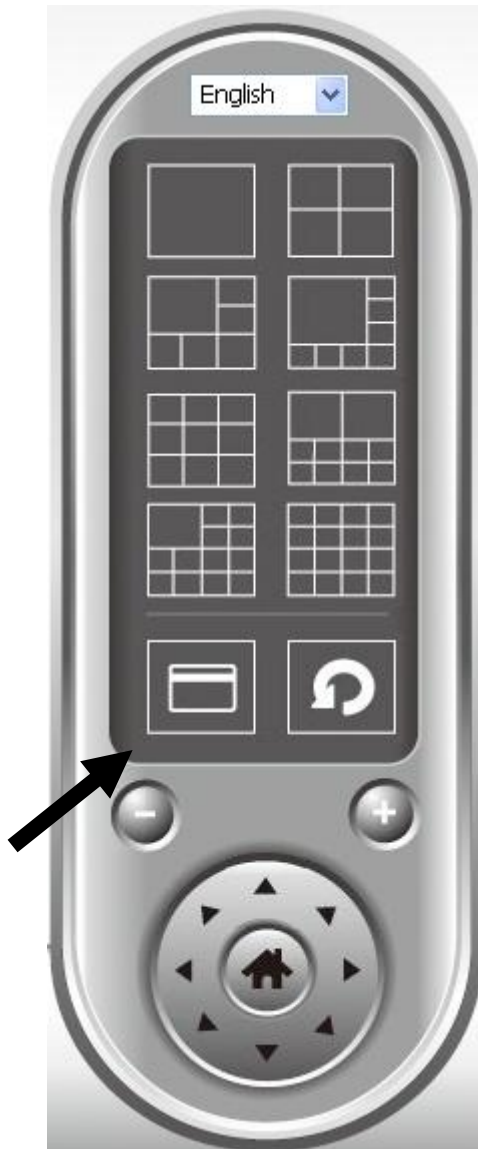


Displays the video of up to 16 cameras.



VI-5. Full Screen Mode

Click the 'Full Screen' button to switch the display mode to full-screen mode. This uses all available space on your monitor to display the surveillance image. Press the "ESC" key to exit full-screen mode.

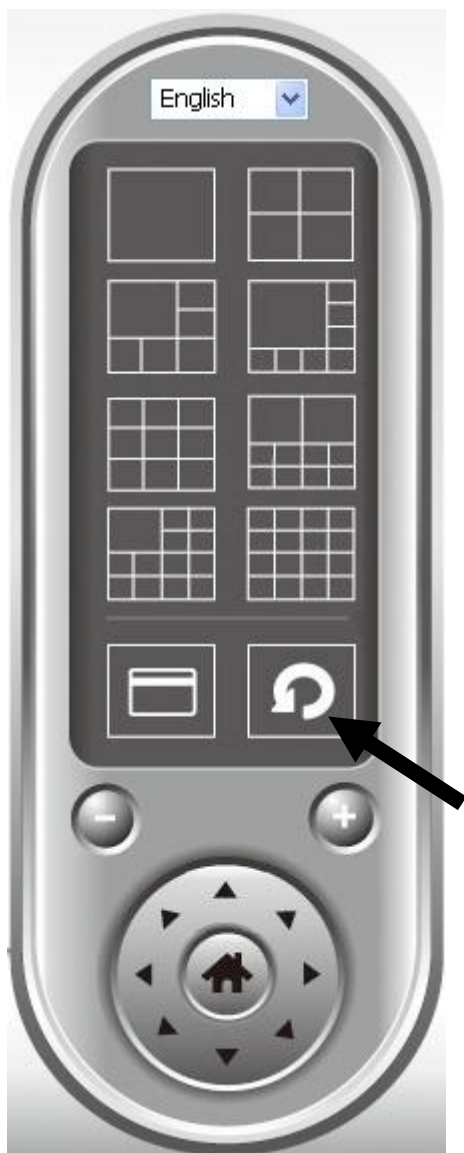


VI-6. Scan

If you have more than one camera configured, the “Scan” button will switch the display between cameras.



“Disconnected” will be displayed in the image window when a configured camera is disconnected.



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 which support the zoom-in/zoom-out function, you can use this function to enlarge or reduce the image size according to your requirements e.g. to see a certain object in greater 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

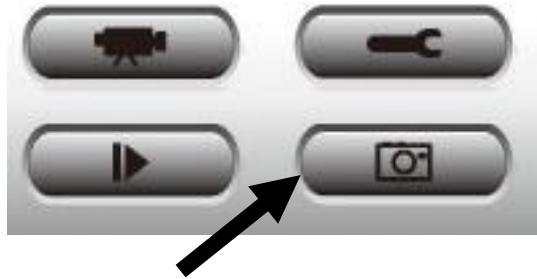
For cameras which support pan & tilt functions, you can adjust the direction the network camera is facing.



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.

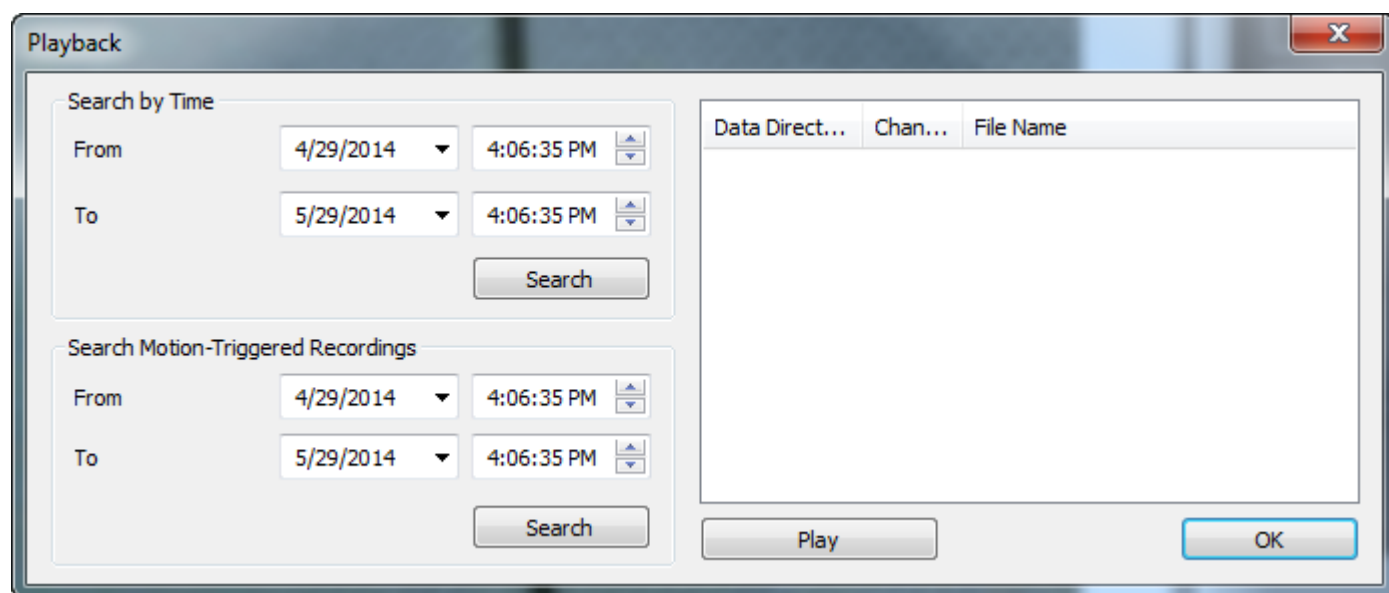
To stop recording, click the 'Start Recording' button again, and you'll see a message displayed in the message display box such as '1/1 10:00:00, Camera 2 Stop Manual'.

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. FAQs

If you are experiencing problems with your camera, please check below before contacting your dealer of purchase for help.

1. How can I setup my IC-5150W to store recordings to a Dropbox account?

- a. You need to enter your Dropbox account login credentials into the EdiLife/EdiView II app after the camera is setup and working properly.

Go to **Settings** → **Advanced** → **Cloud Storage**.



Tap the **Login** switch to login to your account. You can enable **cycle recording** (overwrite earlier recordings when data storage is full) with **push notifications** and check the **cloud status**, as well as **enable** or **disable** the cloud service function altogether.



2. Are there any microSD/SDHC cards recommended for the IC-5150W, IC-9110W, IC-7113W & IC-3140W?

- b. Minimum 8GB capacity is recommended with Class 10 speed rating. Below 2GB and above 32GB are not supported.

The following Class 10 cards have been tested for compatibility without issues:

Kingston 4GB
Sandisk 4GB
Sandisk 8GB

Toshiba 8GB
Sandisk Ultra 16GB
Kingston 32GB
Fujitsu 32GB

3. How do I remove my microSD card from the camera?

- a. Never unplug the card while the camera is on. This can damage your card. Ensure all recording functions such as event triggers are disabled and switch off your camera before removing the card.
- b. Alternatively go to 'SD Card Settings' in the camera's user interface and click "unmounts" before removing the card.

4. I see the error message "SD card has unexpected error, device system cannot write file anymore". Can my card still record?

- a. No, there's a problem with your card. Typically microSD/SDHC cards have limited read-write times. After frequent or long-term usage, the file system can encounter this error. Format your card and try again or contact the card manufacturer for support. Be aware that formatting your card removes all existing data, and backup accordingly.

5. My camera stopped recording to my microSD/SDHC card.

- a. Go to 'SD Card Settings' in the camera's user interface:
 - 1. Ensure there is enough space on your microSD/SDHC card.
 - 2. Try using "cycle recording" to periodically overwrite old recordings.
- b. Alternatively you can try formatting your SD card. Be aware that formatting your card removes all existing data, and backup accordingly.

6. My camera image is not clear?

- a. You can adjust the lens focus for a better image as described in the QIG & user manual.
- b. Additionally try cleaning the lens with cleaning fabric as it may accumulate dust/fingerprints etc. over time and affect image quality.

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

Any changes or modifications not expressly approved by the party responsible for compliance could void the authority to operate equipment.

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.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body. For product available in the USA/Canada market, only channel 1~11 can be operated. Selection of other channels is not possible. This device and its antenna(s) 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 1995/95/EC, 2011/65/EC.
- Français:** Cet équipement est conforme aux exigences essentielles et autres dispositions de la directive 1995/95/CE, 2011/65/CE.
- Čeština:** Toto zařízení je v souladu se základními požadavky a ostatními příslušnými ustanoveními směrnic 1995/95/ES, 2011/65/ES.
- Polski:** Urządzenie jest zgodne z ogólnymi wymaganiami oraz szczególnymi warunkami określonymi Dyrektywą UE 1995/95/EC, 2011/65/EC..
- Română:** Acest echipament este în conformitate cu cerințele esențiale și alte prevederi relevante ale Directivei 1995/95/CE, 2011/65/CE.
- Русский:** Это оборудование соответствует основным требованиям и положениям Директивы 1995/95/EC, 2011/65/EC.
- Magyar:** Ez a berendezés megfelel az alapvető követelményeknek és más vonatkozó irányelveknek (1995/95/EK, 2011/65/EK).
- Türkçe:** Bu cihaz 1995/95/EC, 2011/65/EC direktifleri zorunlu istekler ve diğer hükümlerle ile uyumludur.
- Українська:** Обладнання відповідає вимогам і умовам директиви 1995/95/EC, 2011/65/EC.
- Slovenčina:** Toto zariadenie spĺňa základné požiadavky a ďalšie príslušné ustanovenia smerníc 1995/95/ES, 2011/65/ES.
- Deutsch:** Dieses Gerät erfüllt die Voraussetzungen gemäß den Richtlinien 1995/95/EC, 2011/65/EC.
- Español:** El presente equipo cumple los requisitos esenciales de la Directiva 1995/95/EC, 2011/65/EC.
- Italiano:** Questo apparecchio è conforme ai requisiti essenziali e alle altre disposizioni applicabili della Direttiva 1995/95/CE, 2011/65/CE.
- Nederlands:** Dit apparaat voldoet aan de essentiële eisen en andere van toepassing zijnde bepalingen van richtlijn 1995/95/EC, 2011/65/EC..
- Português:** Este equipamento cumpre os requisitos essenciais da Directiva 1995/95/EC, 2011/65/EC.
- Norsk:** Dette utstyret er i samsvar med de viktigste kravene og andre relevante regler i Direktiv 1995/95/EC, 2011/65/EC.
- Svenska:** Denna utrustning är i överensstämmelse med de väsentliga kraven och övriga relevanta bestämmelser i direktiv 1995/95/EG, 2011/65/EG.
- Dansk:** Dette udstyr er i overensstemmelse med de væsentligste krav og andre relevante forordninger i direktiv 1995/95/EC, 2011/65/EC.
- suomen kieli:** Tämä laite täyttää direktiivien 1995/95/EY, 2011/65/EY oleelliset vaatimukset ja muut asiaankuuluvat määräykset.

FOR USE IN

AT	BE	CY	CZ	DK	EE	FI	FR
DE	GR	HU	IE	IT	LV	LT	LU
MT	NL	PL	PT	SK	SI	ES	SE
GB	IS	LI	NO	CH	BG	RO	TR



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.

Declaration of Conformity

We, Edimax Technology Co., Ltd., declare under our sole responsibility, that the equipment described below complies with the requirements of the European R&TTE directive (1999/5/EC, 2006/95/EC) .

Equipment: 2MP Fisheye Wi-Fi Network Camera
Model No.: IC-5150W

The following European standards for essential requirements have been followed:

Spectrum: ETSI EN 300 328 V1.9.1 (2015-02)
EMC: EN 301 489-1 V1.9.2 (2011-09);
EN 301 489-17 V2.2.1 (2012-09)
EMF: EN 62311:2008
Safety (LVD): IEC 60950-1:2005 (2nd Edition);Am1:2009;Am2:2013
EN-60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013

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Signature:

Printed Name: Vivian Ma
Title: Director
Edimax Technology Europe B.V.



Date of Signature: Dec. 30, 2015
Signature: John Hsieh
Printed Name: John Hsieh
Title: Director
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