

IC-7112W



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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 <u>www.edimax.com</u> 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.	Produ	ct Information	6
	I-1.	Package Contents	6
	I-2.	System Requirements	7
	I-3.	LED Status	8
	I-4.	Product Label	10
	I-5.	Reset	11
	I-6.	Back Panel	12
	I-7.	Adjust Lens Focus	12
II.	Camer	ra Setup	.13
	II-1.	EdiLife App	15
	II-2.	EdiView Finder	19
	II-2-1.	Windows	19
	II-2-2.	Mac	25
	II-2-3.	Using EdiView Finder	28
	II-3.	WPS (Wi-Fi Protected Setup)	30
III.	Moun	ting Stand	.31
IV.	Web-E	Based Management Interface	.32
	IV-1.	Basic	36
	IV-1-1.	Network	37
	IV-1-2.	Wireless	39
	IV-1-2-1.	. Smartphone	40
	IV-1-2-2.	. Computer	43
	IV-1-2-3.	. WPS	44
	IV-1-3.	Dynamic DNS	45
	IV-1-4.	RTSP	46
	IV-1-5.	Date & Time	47
	IV-1-6.	Users	48
	IV-1-7.	UPnP	50
	IV-1-8.	Bonjour	51
	IV-2.	Video	52
	IV-2-1.	Video Settings	53
	IV-2-2.	Image Appearance	55
	IV-2-3.	Night Vision	56
	IV-3.	Events	57
	IV-3-1.	Motion Detection	
		Motion Detection	
	IV-3-1-1.	. Motion Detection	

	IV-3-1-3.	. Schedule Settings	62
	IV-3-2.	Notification	64
	IV-3-2-1.	. Mail Settings	64
	IV-3-2-2.	. FTP	66
	IV-3-2-3.	. Push	67
	IV-3-2-4.	. НТТР	68
	IV-4.	Storage Settings	69
	IV-4-1.	Storage Directory	69
	IV-4-2.	Schedule Settings	70
	IV-4-3.	NAS Settings	71
	IV-4-4.	SD Card Settings	72
	IV-4-5.	File Management	73
	IV-5.	Pan & Tilt	75
	IV-5-1.	Pan & Tilt Settings	75
	IV-5-2.	Preset	76
	IV-5-3.	Home	77
	IV-6.	System	78
	IV-6-1.	Basic	78
	IV-6-2.	Advanced	79
	IV-6-3.	Cloud Service	81
	IV-7	Status	82
	IV-7-1.	System Information	83
	IV-7-2.	System Log	84
v.	Myedi	imax.com	85
VI.	16 Cha	annel Viewer for Windows	88
	VI-1.	Installation	
	VI-2.	Using the 16 Channel Viewer	
	VI-3.	Configuring the 16 Channel Viewer	
	VI-3-1.	Add Camera/Camera Configuration	
		. Camera	
		Scheduled Recording	
		Motion Recording	
	VI-3-2.	General Options	103
	VI-3-2-1.	.General	103
	VI-3-2-2.	Email Settings	105
	VI-3-2-3.	Security	107
	VI-3-2-4.	About	109
	VI-4.	Changing the Display Layout	
	VI-5.	Full Screen Mode	113

VI-6.	Scan	
VI-7.	Zoom In/Out	115
VI-8.	Pan & Tilt	116
VI-9.	Snapshot	117
VI-10.	Recording	
VI-11.	Video Playback	119
VII. Troub	leshooting	120
EU Decl	aration of Conformity	

I-1. Package Contents



IC-7112W



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QIG



CD-ROM



Power Adapter

Ethernet Cable

Mounting Stand

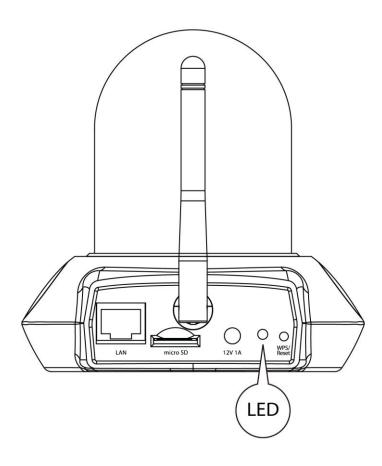
Screws

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
- Web browser (Internet Explorer 7.0, Firefox 3.6, Chrome 10, Opera 11, Safari 5 or above)

I-3. LED Status

LED Color	LED Status	Description
	On	Network camera is not connected to Internet.
Red	Quick Flashing	Camera starting up or resetting to factory default status.
	Slow Flashing (1 x per second)	Camera is in installation mode.
Green	On	Network camera is connected to the Internet or WPS connection successful or cloud service is disable.
Green	Slow Flashing (1 x per 2 seconds)	WPS is active.
Off	Off	Camera is off.



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.

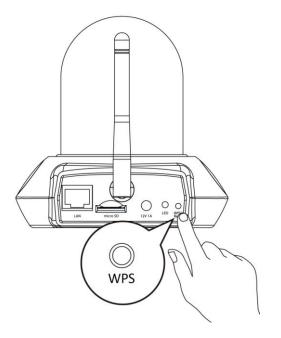
A The MAC address and cloud ID are the same for easy reference.

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

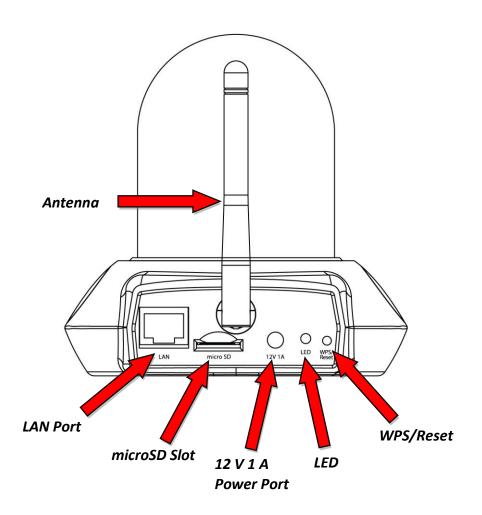
I-5. Reset

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 back panel for at least 10 seconds. Release the button when the LED is **flashing quickly red**.

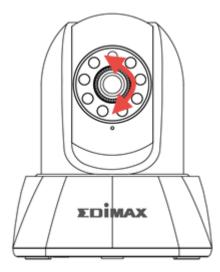


2. Wait for the network camera to restart. The camera is ready when the LED is **flashing slowly red**.



I-7. Adjust Lens Focus

To adjust the focus of your camera lens, turn the outer lens clockwise or anticlockwise according to your requirement.

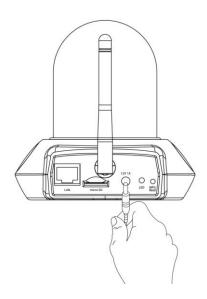


Camera Setup *II*.

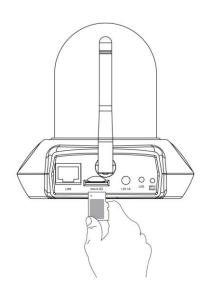


Your network camera's unique SSID is displayed on the product label on 🔒 the product's indoor main unit and consits of "EdiView.Setup**" where ** are the last two characters of your camera's unique MAC address.

- **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 LED on the back of the camera will **flash red** to indicate installation mode when it's ready.



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



Now you need to connect your network camera to your network. There are three easy ways:

- A. With the free EdiLife app on Android or iPhone: II-1. EdiLife App.
- B. Using a computer and EdiView Finder: II-2. EdiView Finder.
- C. Using WPS (Wi-Fi Protected Setup), a simple method to connect your camera to your wireless network. Refer to **II-4. WPS.**

After connecting your camera to your network using one of the methods above, you can view your camera's live image or configure its settings:

Local network:

- A. Using the web based management interface (see **IV. Web Based Management Interface**.).
- B. Using the 16 channel viewer software (see VI. 16 Channel Viewer Software).

Remotely (from any Internet connection):

- A. Using the camera's cloud ID (see V. Myedimax.com).
- B. Using the EdiLife app.

II-1. EdiLife App

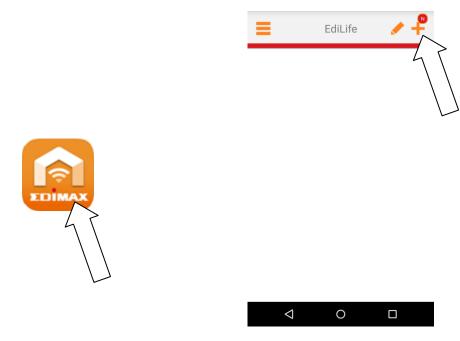
1. Use a smartphone or tablet to search, download and install the EdiLife app from Google Play or the Apple App Store.



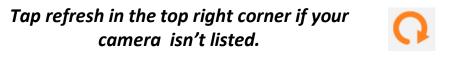
 For iOS users, go to your iPhone's Wi-Fi settings and connect to your network camera's SSID (EdiView.Setup **), before opening the EdiLife app. Continue to Step 4.

〈 Settings	Wi-Fi	
!OBM-	SMB-2.4G	a ≈ (j)
EdiViev	w.Setup 03	∻ (i)
OBM_	6208_2.4	a ≈ (j)
OBM_	68U	₽ ≈ (j
OBM_	WAP1750_A	₽ ╤ (j
OBM_	WAP1750_G	₽ ╤ (j

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



4. Android users select your smart plug from the available wireless device list and wait a moment for the app to make a connection.

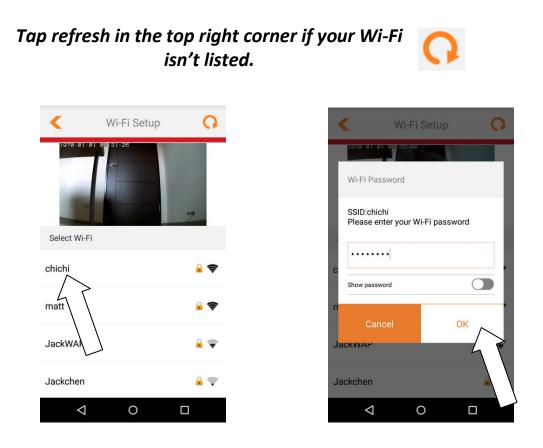


Add New Device	0	<	Wi-Fi Setup	Q
Choose a device				
Available wireless device list EdiView.Setup 03				
Available device list Add one manually	>	Select Wi-Fi + Connect t	to a hidwart network	k
⊲ 0 □		⊲	0	

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

	K Wi-Fi Se	tup Q	<	Wi-Fi Se	tup Q
I	Due to Security, please configuration below	change default	Due to Sect configuration		change default
l	New Device Name	Name	New Device	e Name	House Cam
	New password	Password 4	New passw	/ord	
+	Confirm password	Password	+ Confirm pa	ssword	
l	Show password		Show passwor	d	
	Done			Done	
	0 Þ		\bigtriangledown	0	

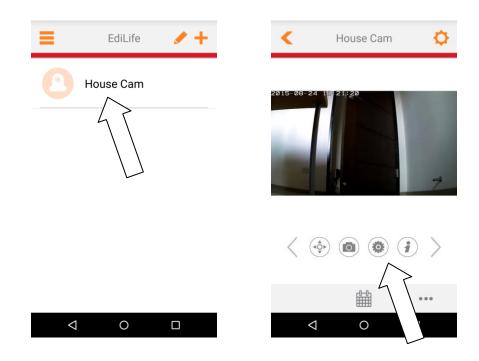
6. Select your Wi-Fi from the list and enter your Wi-Fi password. Tap **OK** to continue.

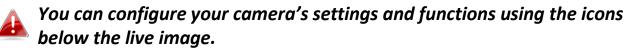


7.Please wait a moment while your camera connects to your Wi-Fi. When you see the **Setup complete** screen, click the **LIVE** icon or tap the arrow to continue.

			N	etwork Statı	K sı	
-	80%		Your device h	LIVE tup comple as been installed disconnect from	d successfully	
Pleas	e wait a momer	ıt.				
\bigtriangledown	0		\bigtriangledown	0		

8. Setup is complete. The camera's LED should display **on** and **green**. 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.





II-2. EdiView Finder

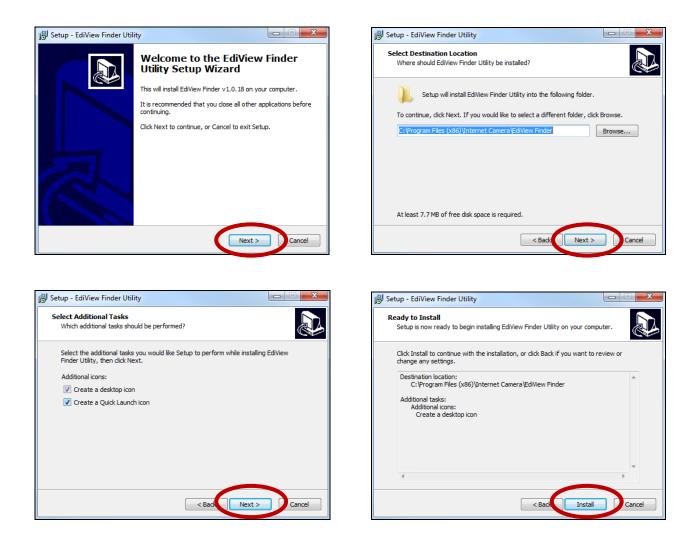
Ensure your computer is connected to the same router as the network camera using an Ethernet cable.

II-2-1. Windows

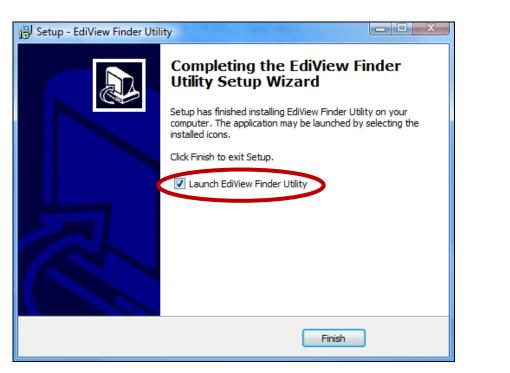
- Insert the included CD into your CD-ROM drive and if the setup utility does not automatically open, please locate and open the "Autorun.exe" file in the "Autorun" folder.
- **2.** Click "Setup Utility" to install the EdiView Finder software utility.

	0		~~~ {	
Setup Utility	Multi-Language QIG	Multi-Language User Manual	16-Channel Viewer	Includes Addbe Reader
	work Camera	S	www.edimax.	com 🛛 🚖 Contact Us

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

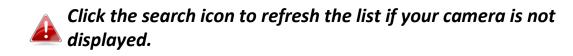


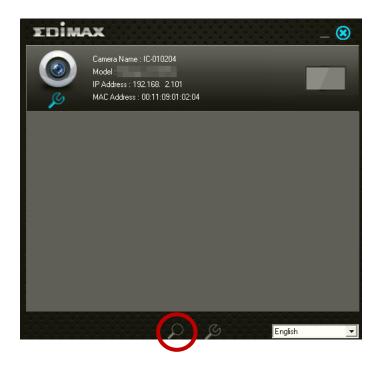
4. When installation is complete, select "Launch EdiView Finder Utility" before clicking "Finish". Or double click the "EdiView Finder Utility" icon on your desktop to launch EdiView Finder.





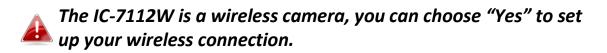
5. EdiView Finder will list all cameras on your local network, along with each camera's name, model, IP address and MAC address.





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**.

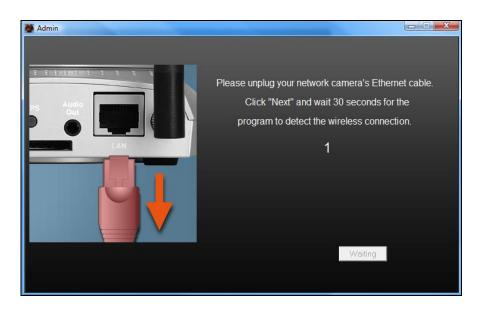




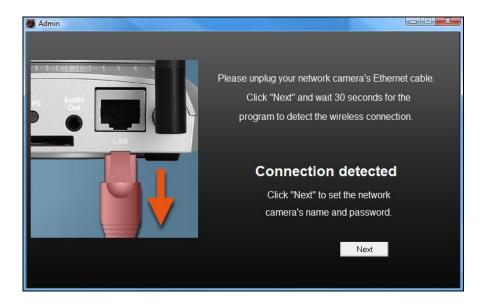
7. Select your wireless network from the list and enter the correct password in the "Password" field, before clicking "OK". This is the wireless network which your camera will connect to.

Admin	
_	
SSID	Signal Encryption
edimax.setup	82 WPA2PSK(AES)
EDIMAX IP Cam-2.4G	50 WPAPSK(TKIP)
OBM-AirPort-2.4G	48 WPA2PSK(AES)
EdimaxHQ	46 Disabled
OBM-LTLin-2.4G	38 WPAPSK(TKIP)
ASSIA_2G_66ea	38 WPA2PSK(AES)
Lisa	30 WPA2PSK(AES)
PA_Office_Lab	10 WPA2PSK(AES)
belkin.966	8 WPA2PSK(AES)
Slon_PA	8 WPA2PSK(AES)
belkin.966.guests	6 Disabled
Refresh	
SSID : edimax.setup	J WPS
Password: ******	ОК

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 EdiLife smartphone app. Click "OK" to continue.

🌉 Admin			
	~ ···	10.010001	
	Camera Name	IC-010204	
	Password	****	
	Confirm	****	
		ОК	

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.

🧶 Admin	<u> </u>
IC-010204	
The network camera's set You can access this network car	
http://001109010204.m	<u>yedimax.com</u>
(OK	

II-2-2. 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.



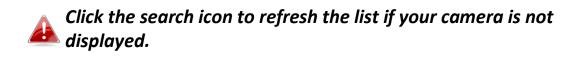
2. Copy the "EdiView Finder" file to your desktop and double click the icon to open EdiView Finder.



EdiView Finder is also available for download from the Edimax website: http://www.edimax.com/EdiViewFinder.htm



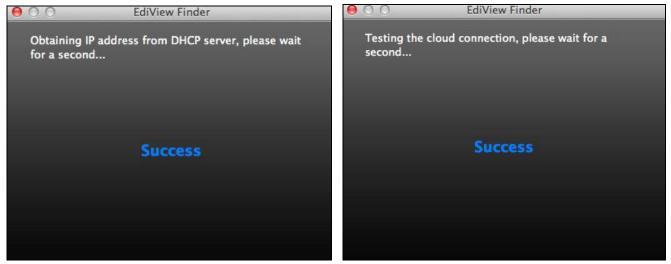
3.EdiView Finder will list all cameras on your local network, along with each camera's name, model, IP address and MAC address.





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 EdiLife smartphone app. Click "Next" to continue.



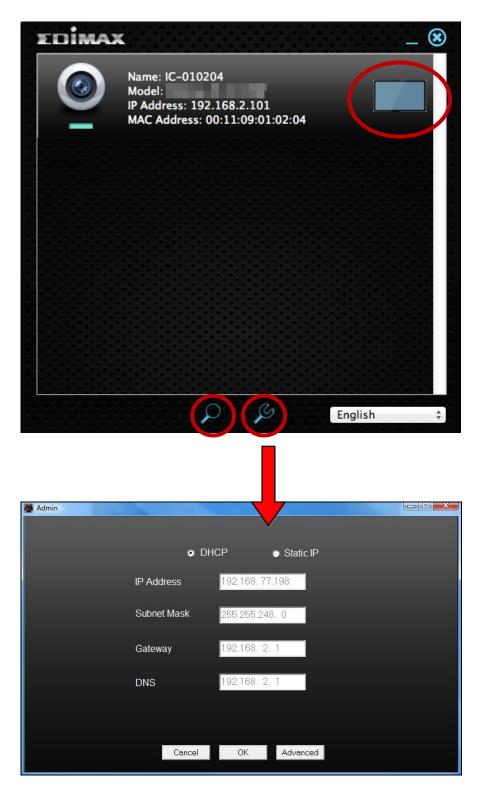
6. The next screen will indicate that setup is complete. The camera is operational and ready to be configured for a wireless connection. Click "Finish" and a preview window showing a live stream from your camera may open.



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

II-2-3. 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:





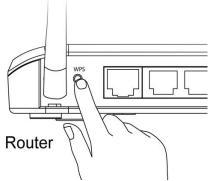
EdiView Finder will locate your network camera as long as you are on the same local network. Static IP users who may be using a different IP address subnet to the network camera should still be able to locate the network camera with EdiView Finder. If you encounter difficulties, it is recommended that 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-3. 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.

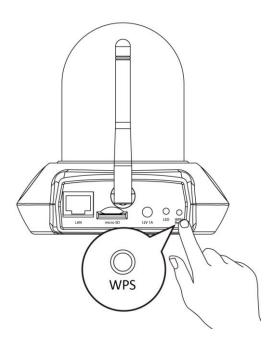
Please check the instructions for your wireless router/access point for how long you need to hold down its WPS button to activate WPS.



Within two minutes, press the WPS/Reset button on the network camera for 2 – 5 seconds to activate WPS. The LED will flash slowly green 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 LED will display **on green** for two minutes to indicate a successful WPS connection.

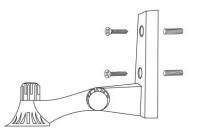
III. Mounting Stand

A stand for your network camera is included in the package contents. The stand requires some assembly.

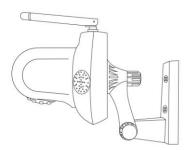


The mounting stand is for mounting the network camera to a wall. The camera can stand by itself on a flat surface without the mounting stand.

1. Attach the included mounting stand to a wall using the included screws as shown below:



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

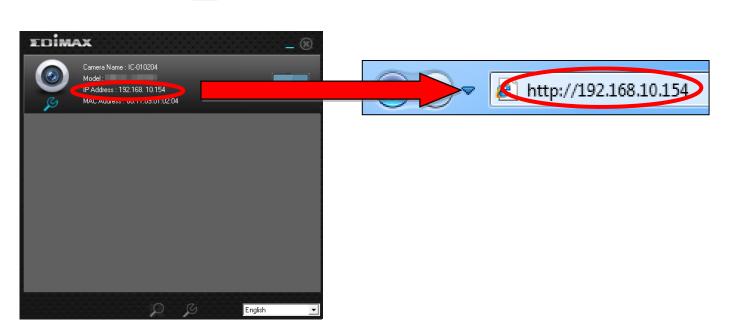


IV. Web-Based Management Interface

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.

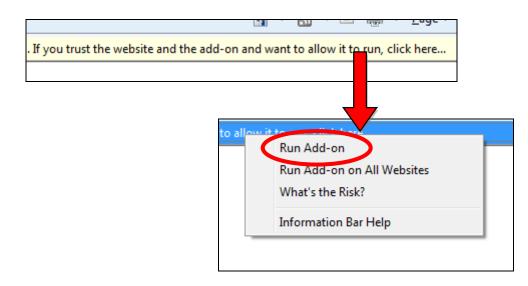
You can access the web-based management interface with a web browser on a smartphone or computer. For smartphone users, the appearance of the interface will vary slightly to that which is displayed here, though the menu functions which are described later from **IV-1. Basic** onwards are the same.

 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:

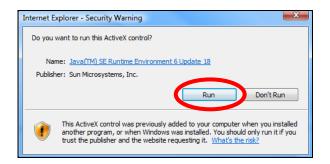


Internet Explorer is recommended.

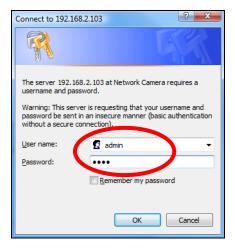
2. You may be prompted to allow a Java add-on to run. Please click the message where it says "click here" and then click "Run Add-on".



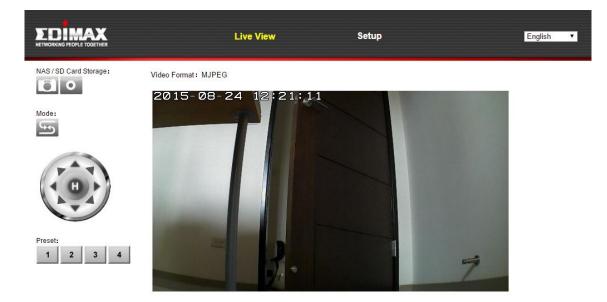
If any other security warnings/prompts appear, please select "Run" or "Allow" or similar, depending on your browser.



3. Enter the username and password for your network camera (default username: *admin* default password: *1234*). The network camera's webbased 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.	
Mode	Click the icon to reverse the direction of the controls on the remote control.	
Remote Control	Use the remote control to pan/tilt the camera and adjust the viewing position.	
Preset 1 2 3 4	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)	

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.

	Live View	Setup	English	
• Basic Network	Basic			
Wireless	Select a category from the menu on the left side.			
Dynamic DNS RTSP				
Date & Time				
Users UPnP				
Bonjour				
• Video				
• Events				
Storage Settings System				
• Status				

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



IV-1. Basic

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

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. Additionally, advanced users can configure the camera using PPPoE.

Network		
	Network Type:	DHCP Static IP DHCP
Static IP		
	IP Address:	192.168.2.3
	Subnet Mask:	255.255.248.0
	Gateway:	192.168.2.1
	Primary DNS:	192.168.2.1
	Secondary DNS:	192.168.2.1
	HTTP Port:	80

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.

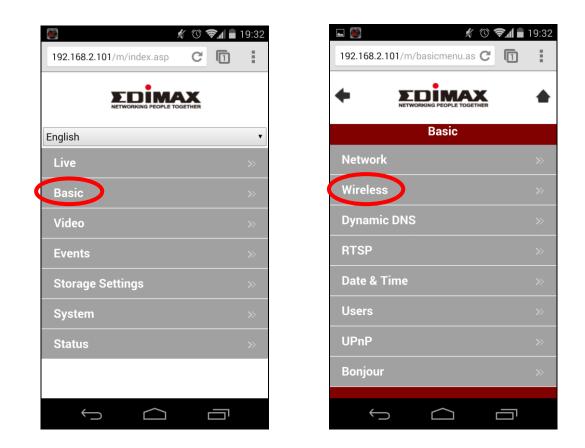
Mac users need to configure these settings manually since EdiView Finder on Mac will not set up your camera's wireless connection. A quick guide to set up your network camera's wireless connection using a smartphone or a computer is included below.

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. Smartphone

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



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

	🖬 🚳 🕺 👘 19:33
	192.168.2.101/m/wireless.asp C
A B	 Wireless Wireless Connection: Enable Disable Available Network:
	Refresh
	Click "Refresh" to see available networks SSID:
	Authentication:
	None 🔻
	Encryption Type:
	None •
	WPA Pre Shared Key:

	SSID:
	edimax.setup
	Channel:
	Auto
	Authentication:
	WPA2 PSK 🔹
	Encryption Type:
	AES
D	WPA Pre Shared Key:
	abcd1234
	WEP Key Format:
	HEX
	WEP Key Length:
	64-Bit
	Default Key:
	1
	WEP Key 1:
	WEP Key 2:
	WEP Key 3:

Available Network:	
Refresh	
Click "Refresh" to see available networks	
OBM_68U	
!BR-6208AC_2.4_high power	
OBM to LAN	
EdimaxHQ	
Edimax IP CAM_2.4G	
OBM-SMB-2.4G	
OBM_WAP1750_G	
EdiView23	

WEP Key 2:	
WEP Key 3:	
WEP Key 4:	
E Save settings	
WPS	
Self PinCode:	
90588235	
Access PBC mode:	
Start PBC	
Configure via PinCode:	
Registrar SSID:	

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

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

IV-1-2-2. Computer

1. Configure the wireless settings $\mathbf{A} - \mathbf{E}$ shown in the table below:

Wireless						
A	Wirele	ess Connection:	Enab	le 🔍 Disa	able	
		Mode:	2.4GHz	(B+G+N)	•	
		Band:	20 MHZ	۲		
В	Ava	ailable Network:	Refrest	n Click	"Refresh" to see av	vailable networks
Connected	SSID	BSSID	Signal	Channel	Encryption]
	chichi	74:DA:38:03:61:50	•	1	WPA2PSK(AES)	
0		FC:75:16:EC:F9:88		11	WPA2PSK(AES)	
D	En WPA Pr	Channel: [Authentication: [Icryption Type: [Ire Shared Key:]	chichi 1 T WPA2 P AES T	SK T		Sh
		P Key Length: [HEX ▼ 64-Bit ↑	- -	Show	

A	Wireless Connection	Select "Enable" to enable the wireless connection.
В	Available Network	Click "Refresh" to display all available Wi-Fi networks.
С	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:	Start PBC
Configure via PinCode:	Registrar SSID: Start PIN

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	Enter the SSID you wish to connect to and
PinCode	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.

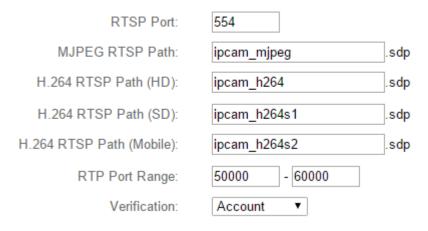
Dynamic DNS		
	Enable DDNS:	🖲 Enable 🗇 Disable
	Provider:	dyndns 💌
	Host Name:	dyndns no-ip
	Username:	
	Password:	

Select "Enable" to enable DDNS functionality, **Enable DDNS** or select "Disable" to disable DDNS functionality. **Provider** Select your dynamic DNS service provider from the dropdown menu. Enter the hostname you registered with the **Host Name** DDNS service provider. Enter the user name you registered with the User Name 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	Enter the RTSP port.	
MJPEG RTSP Path	Enter the MJPEG RTSP path.	
H.264 RTSP Path	Enter the H.264 High Definition (HD) RTSP	
(HD)	path.	
H.264 RTSP Path	Enter the H.264 Standard Definition (SD) RTSP	
(SD)	path.	
H.264 RTSP Path	Enter the H.264 Mobile RTSP path.	
(Mobile)		
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 O Manual Setting
Set Time & Date Manually:	
	Synchronize to PC time
NTP Server:	pool.ntp.org
Time Zone:	(GMT) England
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	For manual setting mode, enter the correct	
Manually	time and date in the following format:	
	YYYY/MM/DD HH:MM:SS	
Synchronize to PC	Click here to automatically enter the same	
time	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.

-	
	Edimax : Operator
User List:	
User Name:	
Password:	
Confirm Password:	
Authority:	Operator O Guest
	Add Modify Remove
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.	

Users

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. Th		
	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 ODisable
	Save settings
IGD (UPnP Port Forward)	
IGD Enable (UPnP Port Forward) :	🖲 Enable 🔘 Disable
IGD Configuration (External Port) :	IGD Fully Automation (Auto)
External HTTP Port :	10000
External RTSP Port :	20000

Enable/Disable	Enable or disable UPnP.
-	

IGD Enable (UPnP	Enable or disable Internet Gateway Device
Port Forward)	(IGD).
IGD Configuration	Select fully-automated or semi-automated
(External Port)	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 Olisable

IV-2. Video

Video
Video Settings
Image Appearance
Night Vision

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 profiles: HD, SD, Small (mobile) & MJPEG.

HD Profile (HD Quality Setting)	
H264 Resolution :	1280x720
Maximum Frame Rate :	15 🔻
H264 Maximum Bit Rate :	1Mbps •
SD Profile (SD Quality Setting)	
H264 Resolution :	640x360
Maximum Frame Rate :	15 🔻
H264 Maximum Bit Rate :	1Mbps •
Small Profile (Mobile Quality Setting))
H264 Resolution :	320x176
Maximum Frame Rate :	15
H264 Maximum Bit Rate :	0.25Mbps V
MJPEG Profile (Picture Quality Sett	ing)
MJPEG Resolution :	640x360
Maximum Frame Rate :	15
MJPEG Quality :	High ▼
Power Frequency :	60 HZ 🔻
Rotate Image :	0° •
OSD :	On 🔻

H264 Resolution	Select a H264 video resolution from the					
	dropdown menu. A higher resolution provides					
	more detailed video but requires more					
	bandwidth.					
H264 Maximum Bit	Select a maximum bit rate for H264 videos					

Rate	from the dropdown menu. A higher bit rate provides more detailed video but requires more bandwidth. The bit rate is accurate ±20%.				
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.				
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	
	and the second se
Brightness : 50	
Contrast : 50	
Saturation : 50	
Sharpness : 50	
	Reset To Default Save Value

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

IV-2-3. Night Vision

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

Night Vision

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.

Motion Detection IV-3-1.

Motion Detection IV-3-1-1.

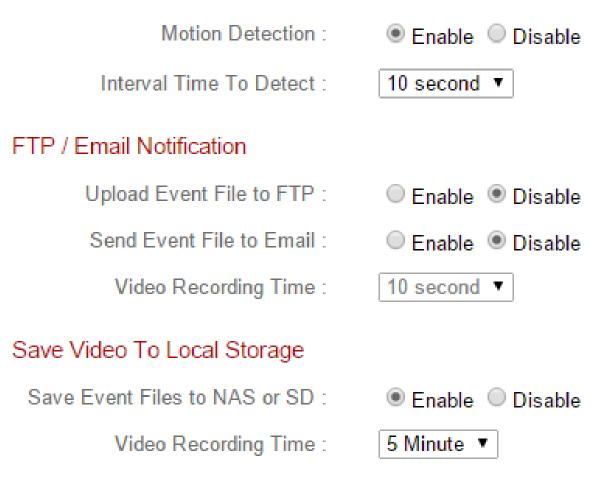
The network camera features a motion detection function and various options for (motion detection) events notification. When motion is detected, it is defined as an "event" and the camera will record for a specified length of time. You can set the camera to send this recording as a notification via email 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 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.

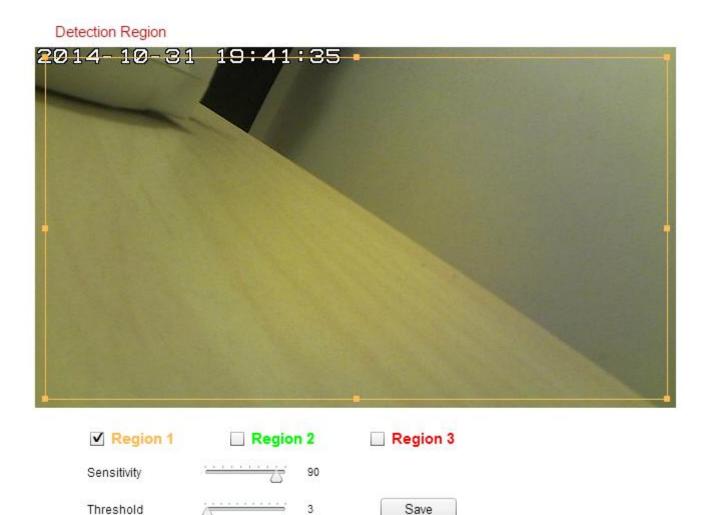
Motion Detection



Motion Detection	Enable or disable the motion detection					
	function of your network camera.					
Interval Time To	After motion is detected, the network camera					
Detect	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	A video recording of a detected event can be					
FTP	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					
	\rightarrow Notification" menu.					
Send Event File to	A video recording of a detected event can be					
Email	sent to a designated email recipient. Select					
	"Enable" or "Disable" for this function. When					
	enabled, you need to configure email settings					
	in the "Events $ ightarrow$ Notifications $ ightarrow$ Mail					
	Settings" menu.					
Video Recording	Specify the length of time for the email or FTP					
Time	video recording here.					
Save Event Files to	Enable or disable the camera's function to					
NAS or SD	save video files to NAS or MicroSD card.					
	When enabled, you need to configure the					
	settings in the "Storage Settings" menu.					
Video Recording	Specify the length of time for the NAS or					
Time	microSD video recording here.					

IV-3-1-2. Detection Region

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



Region 1 /	Check the box to enable up to three motion				
Region 2 /	detection regions. A color-coded rectangle				
Region 3	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 Wednsday Thursday Friday Saturday Start : 08 : 00 Delete all Select all Delete Store 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. Notification

IV-3-2-1. Mail Settings

Recordings of events (motion detected) can be sent to a designated email recipient. This function must be enabled in "Motion Detection" settings in the "Events" menu. Enter the required information about your sender and recipient email accounts 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 Isable
Account:	
Password:	
	Save settings Send test email

Email Service	Select "Manual Settings" to enter the					
Provider	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	Enter the email recipient's email address				
Address	here.				
Sender E-Mail	Enter the sender's email address here to				
Address	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	Select 'Enable' when your SMTP server				
Authentication	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.

Google				+Matt	.¢ . € . €
	Personal info Security	Language Data tools Ac	ccount history Help		
	~	Less secure apps	(i)		
	Some devices and ap data.	pps use insecure sign-in technology to	o access your		
	Choosing Disable pre accessing your Goog	events these less secure devices and gle Account.	apps from		
		reases your chances of unauthorised ntinue using these less secure devices			
	Access for less secure apps	Disable			
		Enable			
			Done		
Google Terms & Privacy Help					*

IV-3-2-2. FTP

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

FTP

FTP Server:	
Username:	
Password:	
Port:	21
Path:	
Passive mode:	Enable Oisable
	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-3-2-3. Push

The network camera can send push notifications to your smartphone if you have the EdiLife app installed. Push notifications can be sent based on motion 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 Oisable
Video motion alert:	🖲 On 🔘 Off
Reconnected to Internet alert:	On Off

Save settings

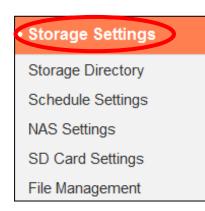
Push notification	Enable or disable all push notifications.
Video/Human	Switch push notifications for motion
motion alert	detection events on or off.
Reconnected to	Switch push notifications for Internet
Internet alert	reconnection on or off.

IV-3-2-4. HTTP

The network camera can send notifications to a HTTP server which is configured to listen. The destination server must be configured. Configure the camera's HTTP notification settings using the menu below. Notifications can be sent based on motion detection events. Select "Motion Detection" from the list to begin configurations.

HTTP Notification	
List:	MotionDetection •
	Please select an item from the list below:
Notification:	MotionDetection ○ Enable ● Disable
URL:	http://
Method:	● GET ○ POST
Authentication:	Enable Disable
Username:	
Password:	
Timeout:	0 second
	Modify

List	Select motion detection for HTTP
	notifications.
Notification	Enable or disable HTTP notifications.
URL	Enter the URL of the HTTP server including
	the port number.
Method	Select whether to use the GET or POST
	method for your HTTP server.
Authentication	Enable or disable authentication with your
	HTTP server.
Username	When authentication is enabled, enter the
	username.
Password	When authentication is enabled, enter the
	password.
Timeout	Set a timeout interval in seconds.

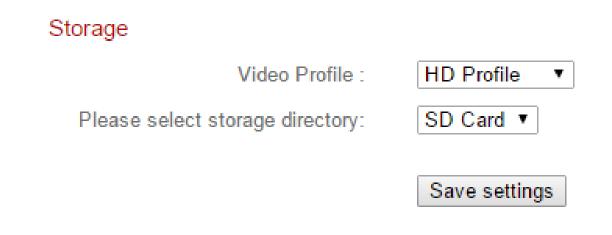


The "Storage Settings" menu enables you to configure the settings for local storage of motion or detection events/recordings. You can also configure scheduled recording.

IV-4-1. Storage Directory

The network camera can store recordings of motion detection events to local storage: NAS or MicroSD.

Select a video profile for the recordings (HD, SD or Small) and select your storage location and click "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



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 :	\\ NAS Server IP \ Path \ (Folder)
Notification for space full :	Enable Isable
Cycle Recording :	Enable Isable
Max Recording File Time :	5 Minute 🔻
Authentication :	Anonymous *
Username :	
Password :	

Chatria	Displayed the status (second star) on
Status	Displays the status (connected or
	disconnected) of your network camera and
	NAS server.
NAS IP & Sharing	Enter the local IP address of your NAS and the
Resource	path of a shared folder to store your network
	camera's recordings.
Notification for	Enable or disable email notifications when
space full	your storage space is full.
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.
Max Recording File	Set the maximum recording time for each file.
Time	This applies to scheduled recordings only. For
	motion detection recording file times, refer to
	"Events \rightarrow Motion 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

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.



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

SD Card Settings	
Status :	No SD card available
Availbale Space :	
Notifiy when space is not enough :	Enable I Disable
Cycle Recording :	Enable I 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	Enable or disable email notifications when
not enough	your storage space is full.
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.

Max Recording File	Set the maximum recording time for each file.
Time	This applies to scheduled recordings only. For
	motion or detection recording file times, refer
	to "Events \rightarrow Motion 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)		
Back First Page Previous Pa	ge Next Page Last Page	
Select Fil	le Name	
□ <u> </u>		
□		
□		
2014_05_22		
Select All Select None Delete		
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-5. Pan & Tilt



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

IV-5-1. Pan & Tilt Settings

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

Pan & Tilt Settings

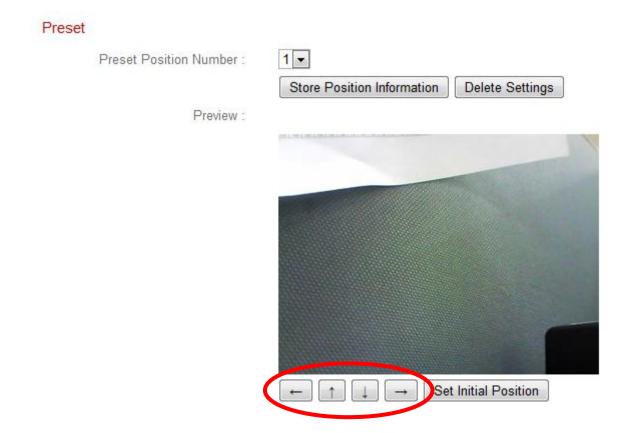
Pan/Tilt Speed :	3 💌
Pan/Tilt Distance :	3 💌
Auto Calibration :	© Enable 💿 Disable
Daily Auto Calibration Time :	00 - : 00 -
	Manual Calibration

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

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

IV-5-2. Preset

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



Preset Position	Select a preset 1 – 4 from the drop down
Number	menu.
Store Position	Click to save the current position shown in the
Information	"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-5-3. Home

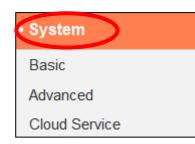
Set the network camera's default "home" position – select a preset from 1 - 4. You can adjust preset positions in **Pan & Tilt > Preset**.

Set Home Position

Home Position :

Default	٠]
Default		
1		
2		ngs
3		
4		

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

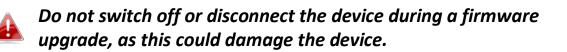
The "Basic" menu enables you to set the camera's name and administrator password, as well as switch the LED(s) on/off according to your preference.

Basic		
	Network Camera Name:	IC-C46242
	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	Enter your desired administrator password
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.



Upgrade Firmware		
Firmware Filename:	Choose File No file chosen	Upgrade Firmware
Backup/Restore Settings		
Backup Settings:	Apply	
Restore Settings:	Choose File No file chosen	Restore
Reset		
Restart:	Restart Network Camera	
Reset to Default:	Keep Network Settings	ult Settings Reset to Default

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.

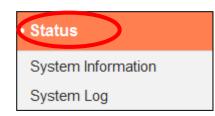
IV-6-3. Cloud Service

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 Olisable

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 :	v1.00 demo (Oct 2 2014 16:15:22)
Activex Version :	v1.0.1.0
Device Uptime :	1 hours 53 min 44 sec
System Time :	2014/10/31 19:51:18
LAN	
IP Address :	192.168.0.107
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 :	80:1F:02:DA:C8:DF
HTTP Port :	80
Wireless LAN	
Link Status :	Connected
SSID :	chichi
Channel :	1
Encryption :	WPA2 PSKAES
Access Point MAC Address :	74:DA:38:03:61:50
IGD (UPnP Port Forward)	

Link Status :	UPNP port forward successful
External IP Address :	114.45.202.85
External HTTP Port :	24755
External RTSP Port :	26224

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

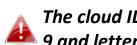
Log Level:	4 (Detail) 🔻
Remote Log:	Enable Oisable
Remote Log Server:	
	Save settings
May 22 06:26:25 VideoServer[1510]: <event< th=""><th>ID>4<eventtime>2014/05/22 06:26:25</eventtime><det ^<="" th=""></det></th></event<>	ID>4 <eventtime>2014/05/22 06:26:25</eventtime> <det ^<="" th=""></det>
May 22 06:26:25 recorder[1470]: [recorder.d	
May 22 06:26:25 pushNotifier[1390]: [pushN	
	lotifier.c:194] now - timestamp[IPCAM_EVENT_PIR] = 1400739985
	lotifier.c:332] curl 'https://54.251.97.30:55443/push/notify.php' -d ' <r< th=""></r<>
May 22 06:26:25 recorder[1472]: Storage m	
May 22 06:26:25 recorder [1472]: No enough	
	::4900] remove /tmp/eventRec/ImagePIR/2014-05-22-06-23-46-PIRE
	::4906] remove /tmp/eventRec/ImagePIR/2014-05-22-06-23-46-PIRE
	::1113] Connect socket: /tmp/mjpegPreRecStream
	::1113] Connect socket: /tmp/audioMJPEGPreStream
May 22 06:26:26 recorder 7424]: [recorder.o	
	Server.c:1394] AudioMJPEG PreRec accept client sock=36
	MPJEG PreRec current connected socket: 175
May 22 06:26:26 VideoServer[1513]: [videoS	Server.c:1218] mjpeg PreRec accept client sock=46
May 22 06:26:26 VideoServer[1513]: mjpeg	
	::4941] (1/475139)thread record file /tmp/eventRec/ImagePIR/2014-(
May 22 06:26:28 recorder[1472]: Storage m	
May 22 06:26:28 recorder [1472]: No enough	
May 22 06:26:31 recorder [1472]: Storage m	
May 22 06:26:31 recorder[1472]: No enough	
May 22 06:26:34 recorder 1472: Storage m	
<u>۲</u>	•

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.

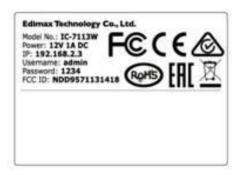
Myedimax.com V.

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.



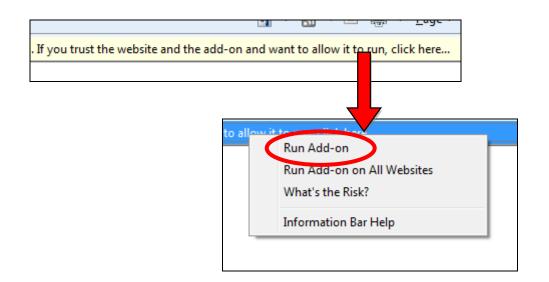


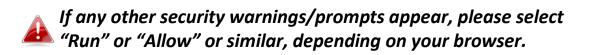
2. Enter *cloudID.myedimax.com* into the URL bar of a web browser.

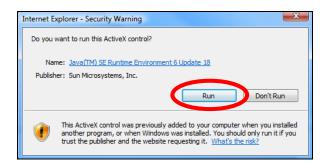
For example, if your cloud ID is **001109010204** then enter 001109010204.myedimax.com into your web browser.



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".







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 for show the configuration menu window:

Brightness:	
Saturation:	
Sharpness:	
Pan & Tilt Speed:	
Video Quality:	
Video Resolution:	320 X 240 🔽
Language:	English 💌
Apply	Cancel

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.

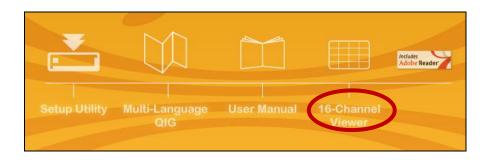
Functionality of myedimax.com may vary according to version.

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

- 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.

🔂 Setup - IPCam Surveillance Software	
Select Destination Location Where should IPCam Surveillance Software be installed?	
Setup will install IPCam Surveillance Software into the following f	older.
To continue, click Next. If you would like to select a different folder, click I	Browse.
C:\Program Files\Internet Camera\Viewer	Browse
At least 18.0 MB of free disk space is required.	
< Back Next >	Cancel

5. Click "Next" to continue.

📴 Setup - IPCam Surveillance Software	_ D X
Select Additional Tasks Which additional tasks should be performed?	
Select the additional tasks you would like Setup to perform while installing IF Surveillance Software, then click Next. Additional icons: Create a desktop icon Create a Quick Launch icon	°Cam
< Back Next >	Cancel

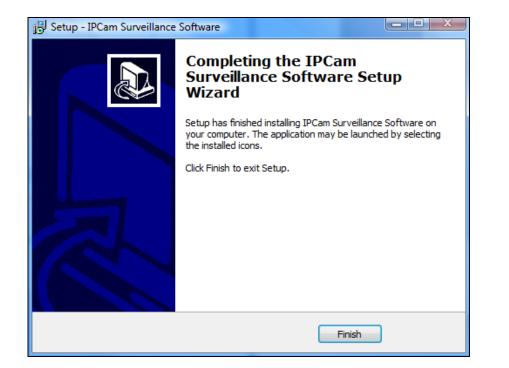
6. A summary of your installation will be displayed. Please check everything is correct and click "Install" to begin the installation.

🔂 Setup - IPCam Surveillance Software	
Ready to Install Setup is now ready to begin installing IPCam Surveillance Software on your computer.	
Click Install to continue with the installation, or click Back if you want to review o change any settings.	r
Destination location: C:\Program Files\Internet Camera\Viewer Additional tasks: Additional icons: Create a desktop icon	*
<	
< Back Install	Cancel

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

😰 Setup - IPCam Surveillance Software	
Installing Please wait while Setup installs IPCam Surveil	llance Software on your computer.
Extracting files	
	Cancel

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

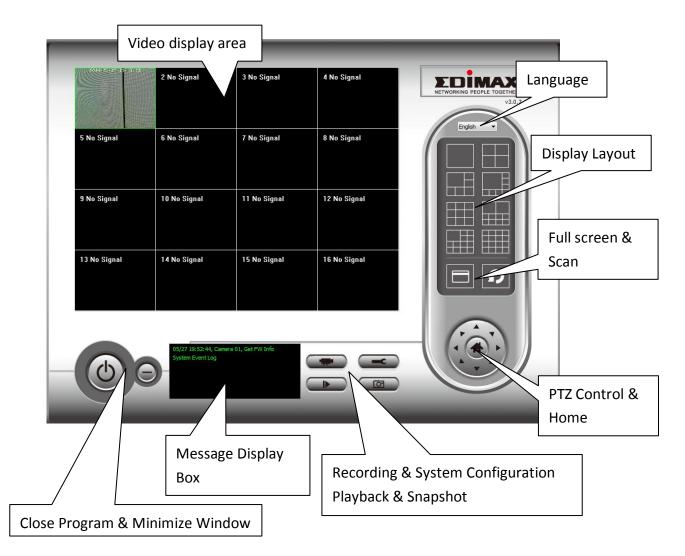




VI-2. Using the 16 Channel Viewer

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
viaco alspiay area	will be displayed in this area.
Language	Select a language from this dropdown menu
Luiguage	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
Ω	surveillance software will switch through the images of all connected camera
	0
	automatically. Click this button once to
	activate the scan function (scan icon will
	become blue), click again to stop scanning
DT7 control	(scan icon will become white Dan Tilt Zoom
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
Tiome	"Home" (default) position.
T	This function is only available for supported
	cameras.
Recording	Start video recording.
Recording	Start video recording.
System	Camera configuration and general options.
Configuration	
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:

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.

Camera Configuration							X
Channel	Camera	Scheduled Recordin	g Audio	Motion-Trigge	ered Record	ling	
Channel 1 Channel 2 Channel 3 Channel 4 Channel 5	Came	ra Configuration 1—					
Channel 6 Channel 7 Channel 8	Name	2	IC-0102	04	Model		Edimax_IC-3140W
Channel 9 Channel 10	IP Ad	ldress	192.168	.2.101	Usernam	e	admin
Channel 11 Channel 12 Channel 13	Web	Port	80		Password	ł	••••
Channel 14 Channel 15	Video	Format	M-JPEG	•			Reset
Channel 16	Came	ra Search					
	Car	nera Name		IP		Model	
	IC-	010204		192.168.2.10	1	Edimax_IC-314	iow .
						Select	Refresh
						Oł	Cancel

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.

Camera Configuration							x
Channel	Camera	Scheduled Recording	Audio	Motion-Triggered Reco	ording		
Channel 1 Channel 2 Channel 3 Channel 4 Channel 5 Channel 5	One 1	Time Schedules 4/05/29 17:56:15 - 201			rding		
Channel 7 Channel 7 Channel 9 Channel 10 Channel 11 Channel 11 Channel 12 Channel 13 Channel 15 Channel 15 Channel 16		New ly Schedules n Tue Wed Thu Fri] 20	:00:00 -	Edit		De	elete
		New		Edit		De	elete
						ОК	Cancel

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	One Time Schedule						
Schedules)							
	From 5/28/2014 6:04:18 PM						
	To 5/28/2014 T:04:18 PM						
	OK Cancel						
	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						
	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)	Weekly Schedule						
	Sun Mon Tue Wed Thu Fri Sat						
	From 6:04:42 PM						
	To 7:04:42 PM						
	OK Cancel						
	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. 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	Camera	Scheduled Recording	Audio	Motion-Triggered Recording		
Channel 1 Channel 2 Channel 3	Motio	n-Triggered Recording				
Channel 4 Channel 5	⊚ E	nable	\bigcirc	Disable		
Channel 6 Channel 7 Channel 8 Channel 9	Video	Length	10	▼ seconds		
Channel 10 Channel 11 Channel 12 Channel 13	📃 Ir	woke alarm when mot	ion is det	ected		
Channel 14 Channel 15 Channel 15 Channel 16	Se Se	end email when motion	n is detec	ted		
					ОК	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	Send an alarm when a motion has been	
motion is triggered	detected by the camera.	

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

VI-3-2. General Options

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

Camera Configuration General Options

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.

General Options	
General Email Settings Security About	
Video Storage Settings	
Data Directory	Available Recording Space(MB)
D:\/Matt Documents\/Documents	344169
New E	dit Delete
General Settings	
Scan Time	3 vecond(s)
Max. Video File Size	50 • MB
Cycle Recording	Enable
Reserve recording files	As long as possible 🔹
	OK Cancel

Video Storage	Use the "New", "Edit" and "Delete" buttons
Settings	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.

General Options	1 Mar Dagent	x
General Email Settings Security About	t	
Email Subject	I	
Recipient Email Address		
New	Edit	Delete
Sender Email Address		
SMTP Server		
SMTP Port	25	
SMTP Authentication	🔘 Enable	Oisable
SMTP Account		
SMTP Password		
SMTP SSL/TLS	None	v
		OK Cancel

E-Mail Subject	Specify the subject of the email notification	
	you will receive.	
Recipient E-Mail	Use the "New", "Edit" and "Delete" buttons	
Address	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	Enable or disable SMTP authentication. If you
Authentication	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:

General Options	a Incland	×
General Email Settings Security	/ About	
Security		
Enable	Password	
🔘 Disable	Confirm Password	
		OK Cancel

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

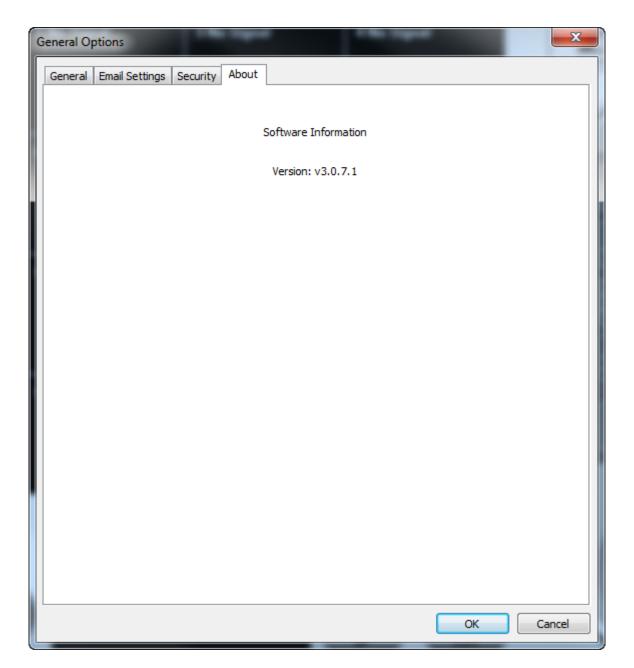
Password	Enter the password you wish to use here.	
Confirm Password	Enter the password you wish to use here	
	again.	

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

Authenticatio	n Required
	Please input password
Password:	
	OK Cancel

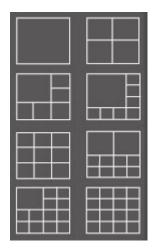
VI-3-2-4. About

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	Displays the video of up to 6 cameras.	
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

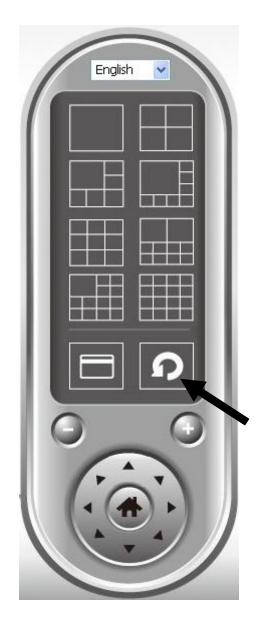
Click the 'Full Screen' button to switch the display mode to full-screen mode. This uses all available space on your monitor to display the surveillance image. Press the "ESC" key to exit full-screen mode.



VI-6. Scan

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

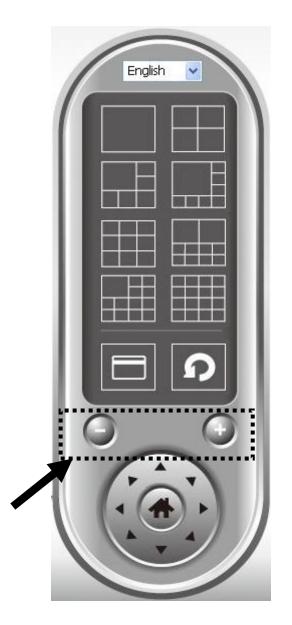




Click the 'Scan' button once to activate the scan function (the scan icon will become blue ¹⁰), click again to stop scanning (the scan icon will become white ¹⁰).

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 D button to see more objects within the camera's view, or click control 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

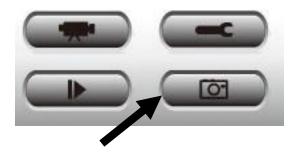
For cameras which support pan & tilt functions, you can adjust the direction the network camera is facing.



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' subfolder 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:

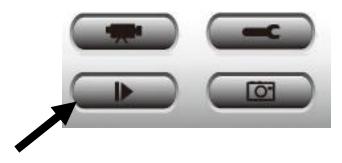


When recording starts, you'll see a message displayed in the message display box, such as '1/1 10:00:00, Camera 2 Start Manual', which means camera 2 started recording manually on 1/1 at 10:00:00.

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:

Playback	_			×
Search by Time			Data Direct Chan File Name	
From	4/29/2014		Data Direct Chan File Name	
То	5/29/2014	▼ 4:06:35 PM ▲		
		Search		
Search Motion-Trigge	red Recordings			
From	4/29/2014	▼ 4:06:35 PM 🔄		
То	5/29/2014	▼ 4:06:35 PM 🚔		
		Search	Play	ОК

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. Troubleshooting

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

1. Are there any microSD/SDHC cards recommended for the IC-9110W, IC-7112W & IC-3140W?

a. 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

2. 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.
- 3. 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.

4. 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.

5. 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/ЕС, 2011/65/ЕС.
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 requesitos essênciais 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 kie	li: Tämä laite täyttää direktiivien 1995/95/EY, 2011/65/EY oleelliset vaatimukset ja muut asiaankuuluvat määräykset.

FOR USE IN **AT BE CY C2 OK EP EP ER DB CR (PU (B) (T) (V) (T) (U) (M) (N) (P) (P) SK (S) (S) (S) (S) (G) (S) (U) (N) (C) (S) (K)**

WEEE Directive & Product Disposal



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

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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: 720p Wireless Day & Night PT Network Camera Model No.: IC-7112W

The following European standards for essential requirements have been followed:

Spectrum:	ETSI EN 300 328 V1.8.1 (2012-06)
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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Title:	Director
	Edimax Technology Europe B.V.

Date of Signature: Dec. 30, 2014 Signature:

CE

Printed Name: Title: Albert Chang Director Edimax Technology Co., Ltd.

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