

Alpha Networks

H.264/MJPEG 11n Wireless Network Camera

CS-5062



ALPHA
Alpha Networks Inc. CS-5062



Starting the IP Camera with IPCam Wizard

1. Click the IP Cam Wizard and follow the on-screen steps to continue the installation.
2. Connect an RJ-45 cable from a switch/router to the Ethernet port on the back of the camera and connect the AC power adapter to the camera. Click  to continue, and  to exit the wizard.

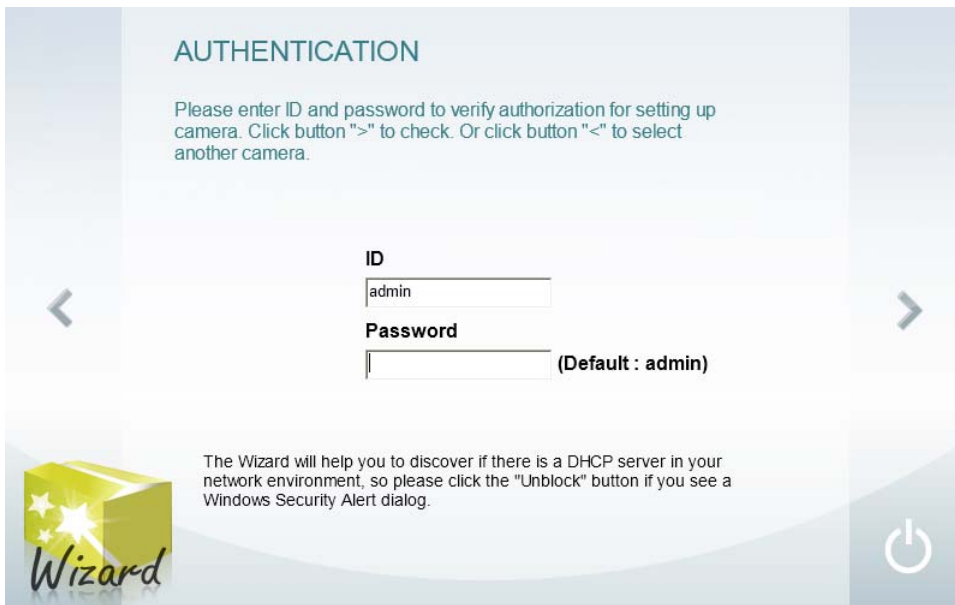


3. This window displays the available cameras (ex: CS-3152). Select the camera you wish to configure. Click  to re-scan the available camera. Click  to see the camera's live video display. Click  to continue, or  to exit the wizard.

For CS-3152, the default IP address of AP mode is 10.30.30.1.



4. Login to your camera by entering the **ID** and **Password**. The original default password of the camera is "admin". Click  to go back to the previous step,  to continue, or  to exit the wizard.



AUTHENTICATION

Please enter ID and password to verify authorization for setting up camera. Click button ">" to check. Or click button "<" to select another camera.

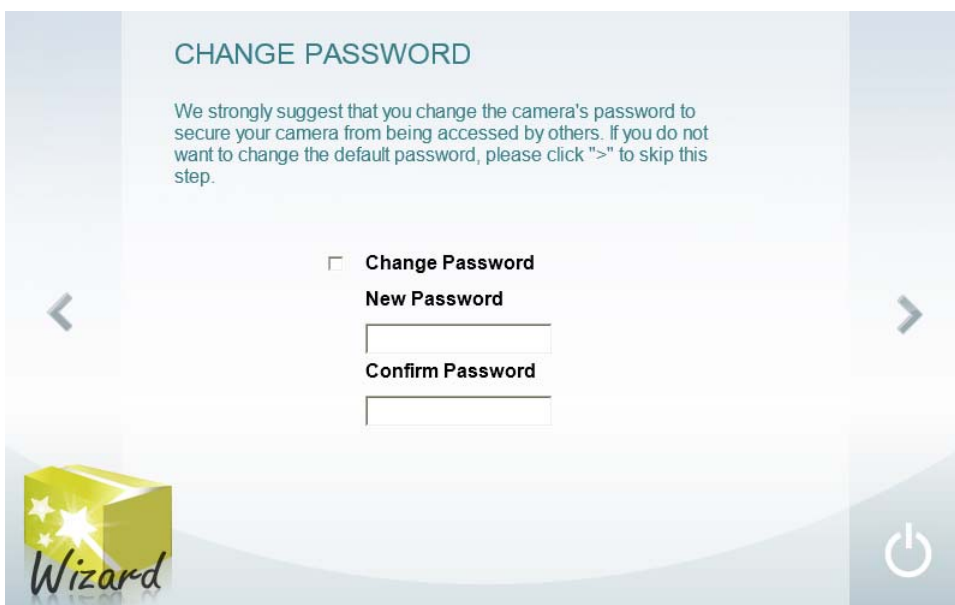
ID

Password
 (Default : admin)

The Wizard will help you to discover if there is a DHCP server in your network environment, so please click the "Unblock" button if you see a Windows Security Alert dialog.

5. This window is for reset the password. Tick the **Change Password** check box to enter the new password. Click  to go back to the previous step,  to continue, or  to exit the wizard.



CHANGE PASSWORD

We strongly suggest that you change the camera's password to secure your camera from being accessed by others. If you do not want to change the default password, please click ">" to skip this step.

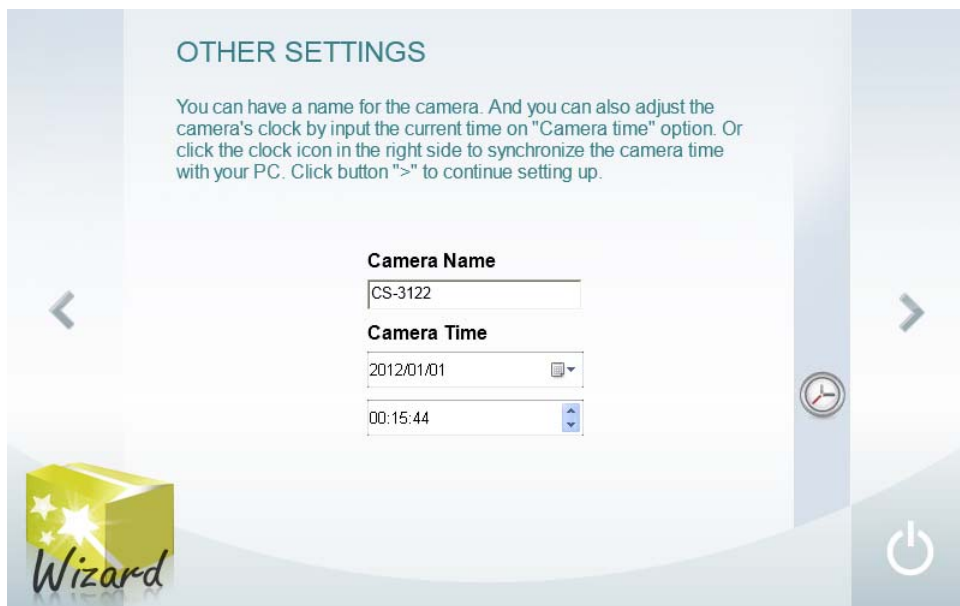
☐ **Change Password**

New Password

Confirm Password

6. Enter a name for the camera in the **Camera Name** field. The name will be used to identify your camera on the network. Enter the correct time for the camera for the time zone it is in. If your camera is in the same time zone as the computer you are using, click the  icon to copy the computer's time to the camera. Click  to go back to the previous step,  to continue, or  to exit the wizard.



OTHER SETTINGS

You can have a name for the camera. And you can also adjust the camera's clock by input the current time on "Camera time" option. Or click the clock icon in the right side to synchronize the camera time with your PC. Click button ">" to continue setting up.

Camera Name
CS-3122

Camera Time
2012/01/01 

00:15:44 

7. Select a connection option:

For CS-3152 user, please select the option **DHCP** or **Fixed IP**.

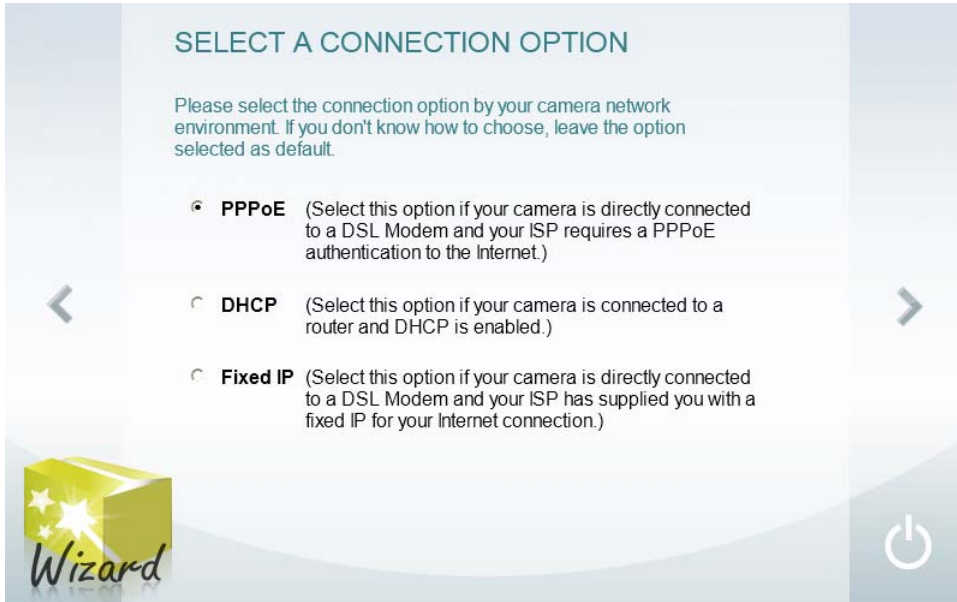
PPPoE: Select this option if your camera is directly connected to a DSL modem and your ISP requires a PPPoE authentication to the Internet.

DHCP: Select this option if your camera is connected to a router and DHCP is enabled. Continue on page 25 if you select this option.

Fixed IP: Select this option if your camera is directly connected to a DSL modem and your ISP has supplied you with a fixed IP for your Internet connection. Continue on page 33 if you select this option.

Select the radio button for your connection type and click Next to continue.

Click  to go back to the previous step,  to continue, or  to exit the wizard.



SELECT A CONNECTION OPTION

Please select the connection option by your camera network environment. If you don't know how to choose, leave the option selected as default.

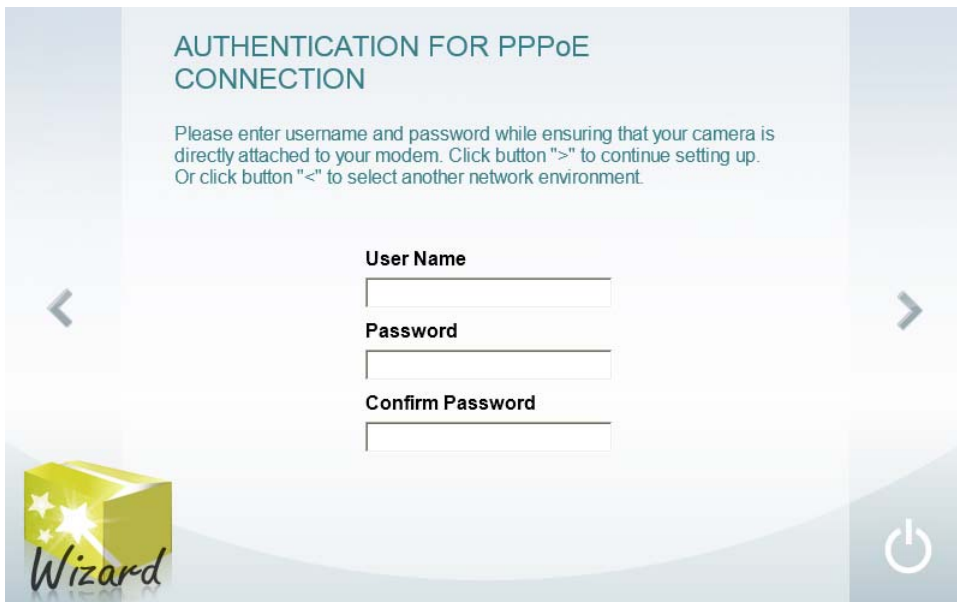
☒ **PPPoE** (Select this option if your camera is directly connected to a DSL Modem and your ISP requires a PPPoE authentication to the Internet.)

☐ **DHCP** (Select this option if your camera is connected to a router and DHCP is enabled.)

☐ **Fixed IP** (Select this option if your camera is directly connected to a DSL Modem and your ISP has supplied you with a fixed IP for your Internet connection.)

8. If **PPPoE** is selected in the previous window, this window appears for you to enter the username and password.

Click  to go back to the previous step,  to continue, or  to exit the wizard.



AUTHENTICATION FOR PPPoE CONNECTION

Please enter username and password while ensuring that your camera is directly attached to your modem. Click button ">" to continue setting up. Or click button "<" to select another network environment.

User Name

Password

Confirm Password

If **Fixed IP** is selected in the previous window, the window appears for you to configure the IP address, its subnet mask, default gateway, primary DNS and secondary DNS. Click  to go back to the previous step,  to continue, or  to exit the wizard.

\" to continue setting up.' Below the instructions are five input fields: 'IP Address' (192.168.1.1), 'Subnet Mask' (255.255.255.0), 'Default Gateway' (192.168.1.20), 'Primary DNS' (empty), and 'Secondary DNS' (empty). On the left is a yellow cube with stars and the word 'Wizard'. On the right are navigation arrows and a power button." data-bbox="58 100 659 368"/>

NETWORK CONFIGURATION

Please input correct information.
You can click button "Auto" to let IP camera configured automatically.
Click button ">" to continue setting up.

IP Address	192.168.1.1
Subnet Mask	255.255.255.0
Default Gateway	192.168.1.20
Primary DNS	
Secondary DNS	

9. Selecte whether to have wireless setting of the camera. Click  to go back to the previous step,  to continue, or  to exit the wizard.

For CS-3152 user, please select the setting : **I want to use wireless for the camera .**

\" to continue setting up.' Below the instructions are two radio button options: 'I want to use wireless for the camera.' (selected) and 'No, I don't want to use wireless for the camera.' On the left is a yellow cube with stars and the word 'Wizard'. On the right are navigation arrows and a power button." data-bbox="58 461 659 728"/>

SETUP WIRELESS

In this section, you can choose whether use the camera's wireless or not. Click button ">" to continue setting up.

☒ I want to use wireless for the camera.

☐ No, I don't want to use wireless for the camera.

10. When **I want to use wireless for the camera.** is selected in step 9, this window appears for you to configure the wireless connection settings. Click  to go back to the previous step,  to continue, or  to exit the wizard.



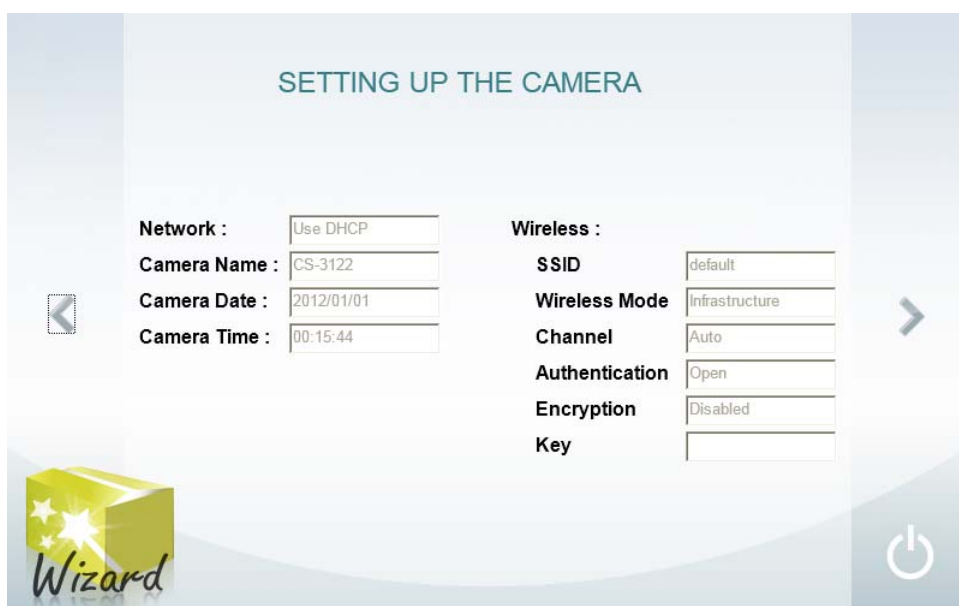
MANUALLY SETUP WIRELESS

In this section, you can setup the camera's wireless network interface settings. Click button ">" to continue setting up.

Available AP	<Current>
SSID	default
Wireless Mode	Infrastructure
Channel	Auto
Authentication	Open
Encryption	Disabled
Key	

The window features a yellow 'Wizard' icon with stars in the bottom left and a power button icon in the bottom right. Navigation arrows are located on the left and right sides of the form area.

11. This window displays the information you have configured. Click  to go back to the previous step,  to continue, or  to exit the wizard.

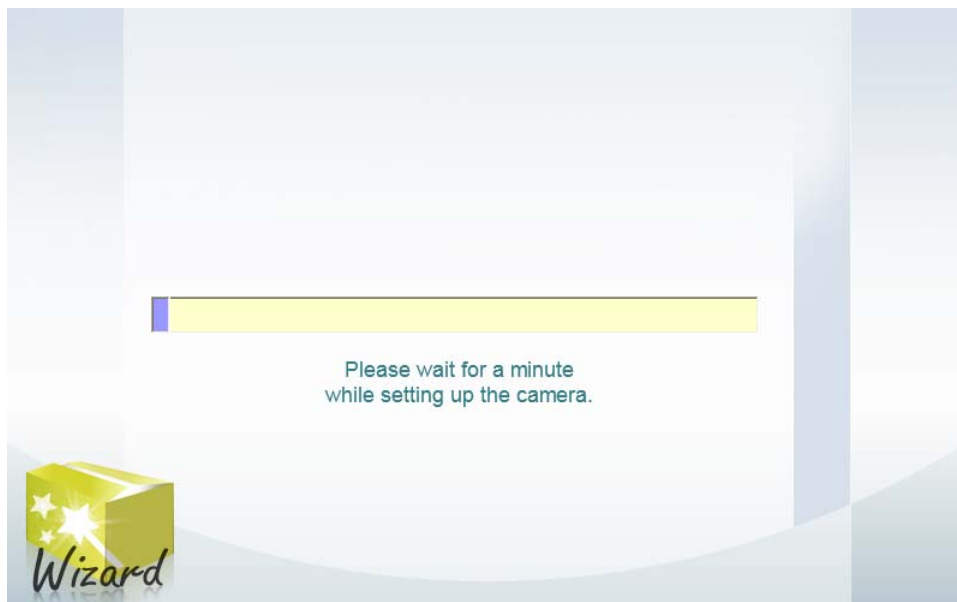


SETTING UP THE CAMERA

Network :	Use DHCP	Wireless :	
Camera Name :	CS-3122	SSID	default
Camera Date :	2012/01/01	Wireless Mode	Infrastructure
Camera Time :	00:15:44	Channel	Auto
		Authentication	Open
		Encryption	Disabled
		Key	

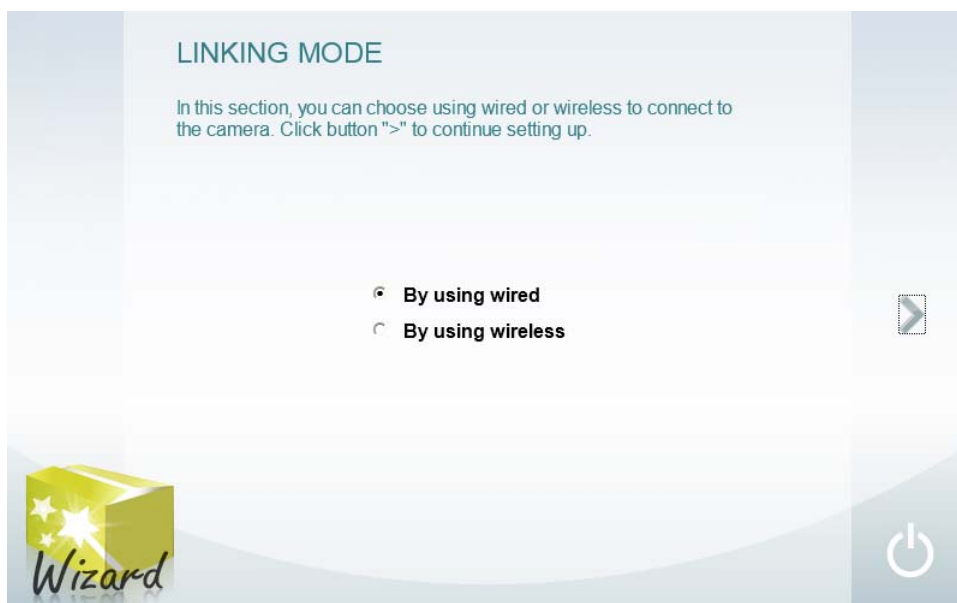
The window features a yellow 'Wizard' icon with stars in the bottom left and a power button icon in the bottom right. Navigation arrows are located on the left and right sides of the form area.

12. After the IPCam Wizard configures the camera, the wizard starts to setup process.



13. If both wired and wireless is configured, the window appears asking which type of connection will be used. Click  to continue, or  to exit the wizard.

For CS-3152 user, please select **Wireless** type.

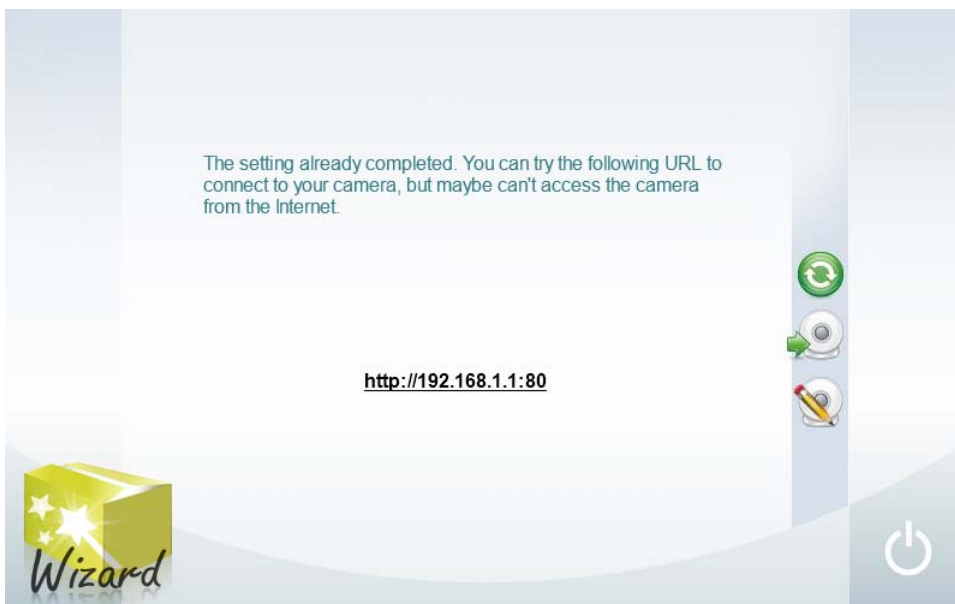


14. If using wireless connection, the window appears asking to remove the physical cable from the camera. Click  to go back to the previous step,  to continue, or  to exit the wizard.

for CS-3152 user, Please change your SSID of device the same with camera WiFi setting.

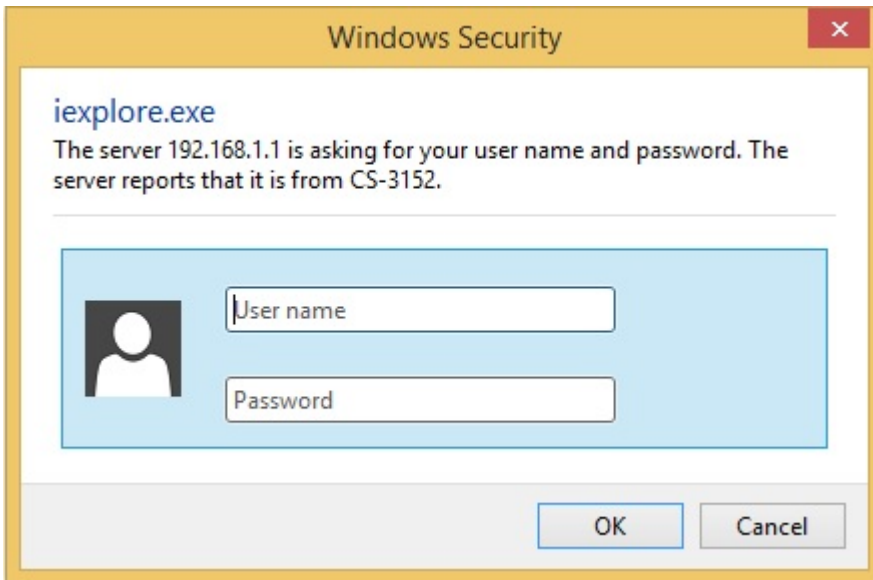


15. The window appears to inform you that the configuration is complete. You can begin to use the camera.

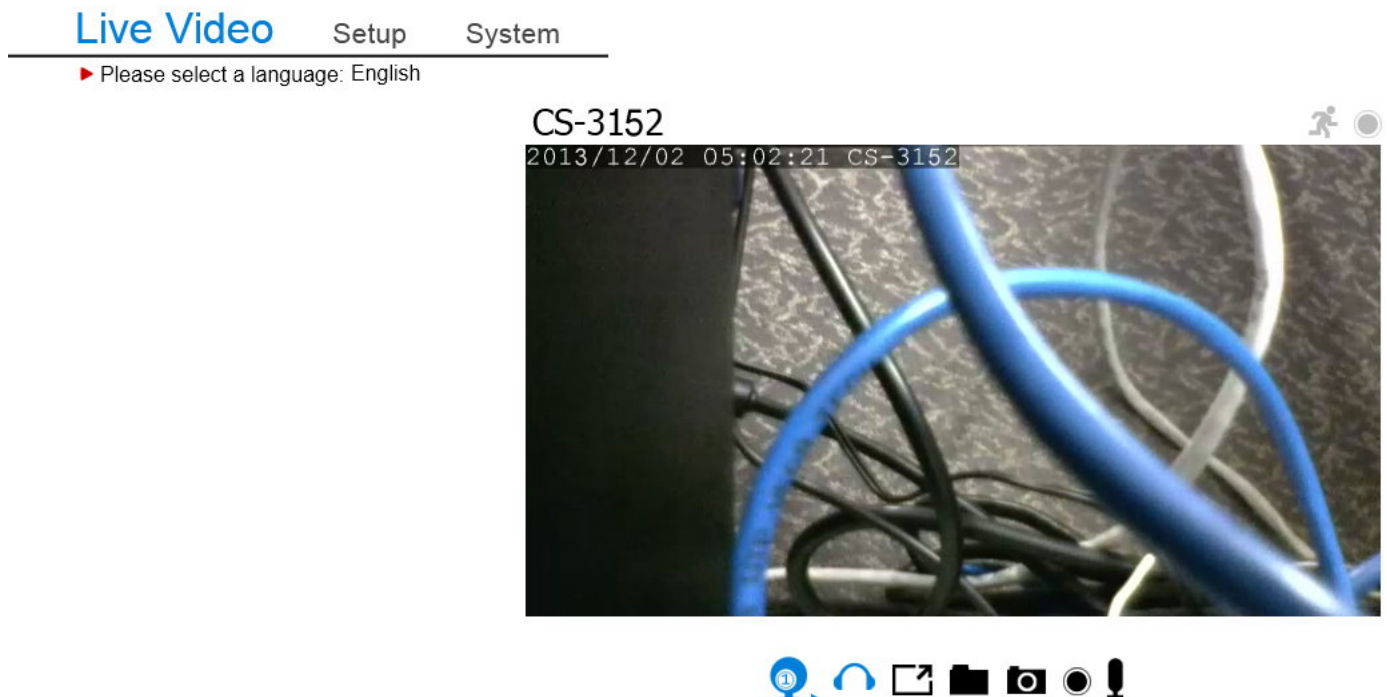


Using the web-based configuration interface

After completing the IPCam Wizard, you are ready to use your camera. The camera's built-in Web configuration utility is designed to allow you to easily access and configure the camera. Open a web browser such as Internet Explorer® and enter the IP address of your camera. To log in, use the User name **admin** and the password you created in the IPCam Wizard. If you did not create a password, the default password is **admin**. After entering your password, click **OK**.

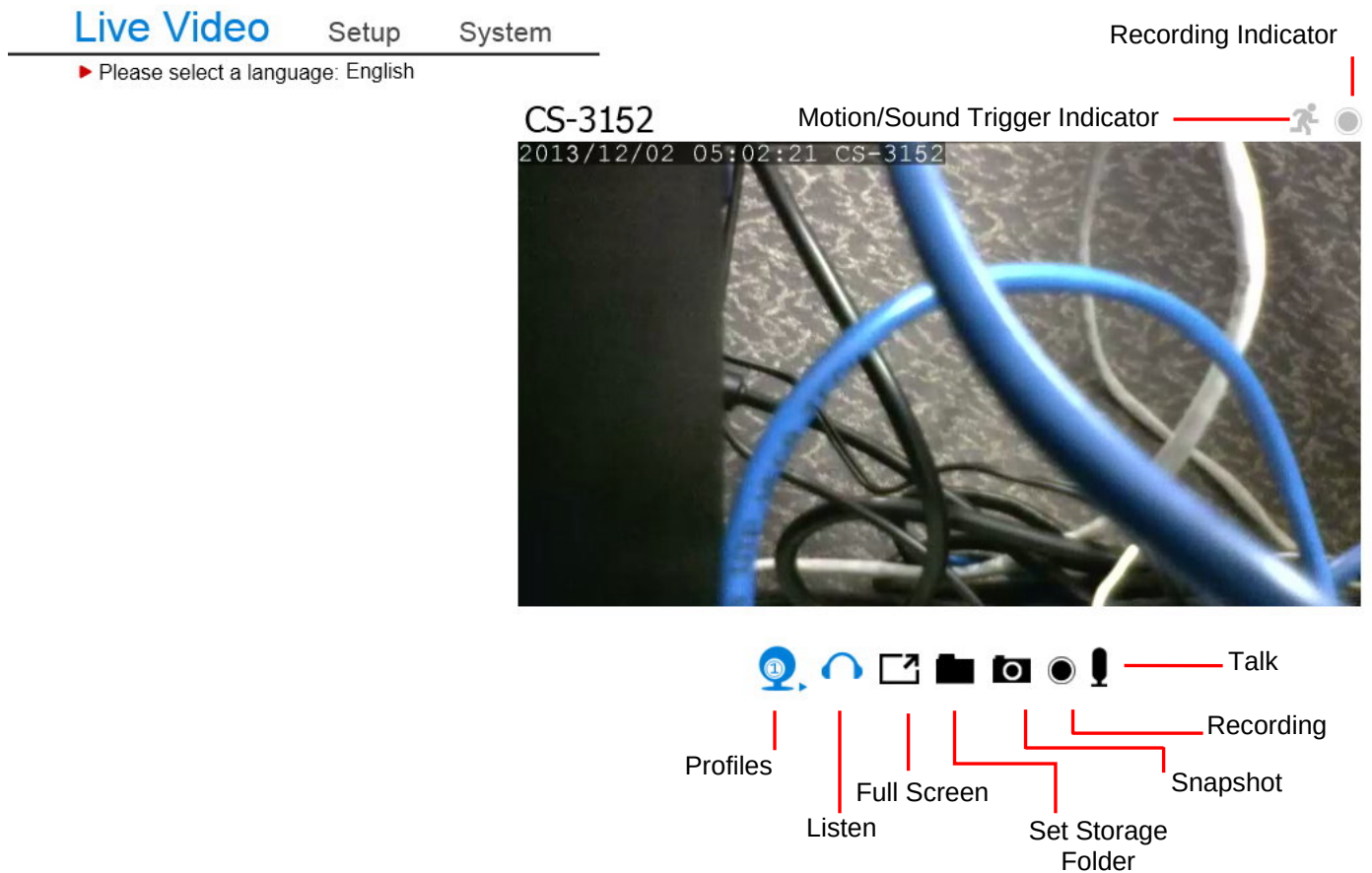


The main page appears.



An explanation of Live View

Live view has many options. Lets take a closer look.



Motion/Sound Trigger Indicator – Displays the status of motion and sound triggering

Recording Indicator – Displays the status of recording

Profiles – Shows different angles and resolutions

Listen – Turns the audio feed, received from the camera to the PC, on or not.

Full Screen – Toggles between full screen mode and normal mode

Set Storage Folder – Saves your recorded data here

Snapshot – Takes a picture of the camera's recordings

Recording – Records the camera video

Talk – Turns the audio feed, sent from the PC to the camera, on or not.

Federal Communication Commission Interference Statement

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.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the 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 of the following measures:

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

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

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.

Note: The country code selection is for non-US model only and is not available to all US model. Per FCC regulation, all WiFi product marketed in US must fixed to US operation channels only.

Industry Canada statement:

This device complies with RSS-210 of the Industry Canada 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.

Ce dispositif est conforme à la norme CNR-210 d'Industrie Canada applicable aux appareils radio exempts de licence. Son fonctionnement est sujet aux deux conditions suivantes: (1) le dispositif ne doit pas produire de brouillage préjudiciable, et (2) ce dispositif doit accepter tout brouillage reçu, y compris un brouillage susceptible de provoquer un fonctionnement indésirable.

Radiation Exposure Statement:

This equipment complies with IC 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.

Déclaration d'exposition aux radiations:

Cet équipement est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 20 cm de distance entre la source de rayonnement et votre corps.

以下警語適用台灣地區

經型式認證合格之低功率射頻電機，非經許可，公司、商號或使用者均不得擅自變更頻率、加大功率或變更原設計之特性及功能。低功率射頻電機之使用不得影響飛航安全及干擾合法通信；經發現有干擾現象時，應立即停用，並改善至無干擾時方得繼續使用。前項合法通信，指依電信法規定作業之無線電通信。低功率射頻電機須忍受合法通信或工業、科學及醫療用電波輻射性電機設備之干擾。