FOSCAM

Quick Installation Guide

（For Windows & Mac OS）

Outdoor IP Camera

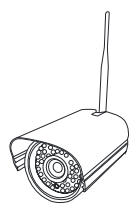Model:FI8904W Model:FI8905W Model:FI8906W
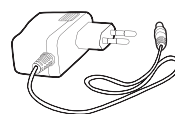
Model:FI8905E Model:FI8919W
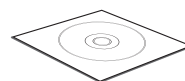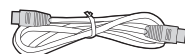
V1.1
EQ890405

Package Contents

IP Camera Power Adapter Resource CD

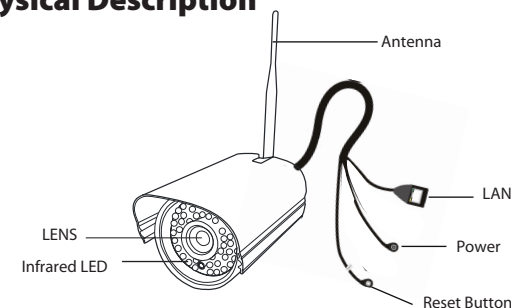Ethernet Cable Mounting Bracket (except FI8919W) Wi-Fi Antenna

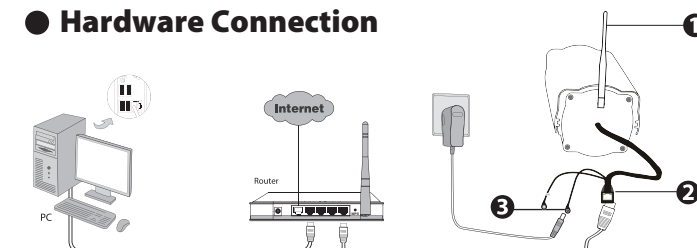Quick Installation Guide Warranty Card

1 Hardware Introduction

● Physical Description

Antenna
LAN
LENS
Infrared LED
Power
Reset Button

Differences			
Model	Wireless	PoE(Power over Ethernet)	Pan/Tilt
FI8904W	√	×	×
FI8905W	√	×	×
FI8905E	×	√	×
FI8906W	√	×	×
FI8919W	√	×	√

● Hardware Connection

Internet
Router
PC

1. Mount the antenna and make it stand vertically(only for the device with external antenna).
2. Connect the camera to the LAN network (router or switch) via ethernet cable.
3. Connect the power adapter to the camera.

2 Software Installation

1. Insert the CD into the CD drive of your computer.

2. Go to the folder "IP Camera Search Tool" and find the folder "For Windows OS"or "For Mac OS". Copy and paste the IP camera tool file to your computer, or drag it onto your Desktop.

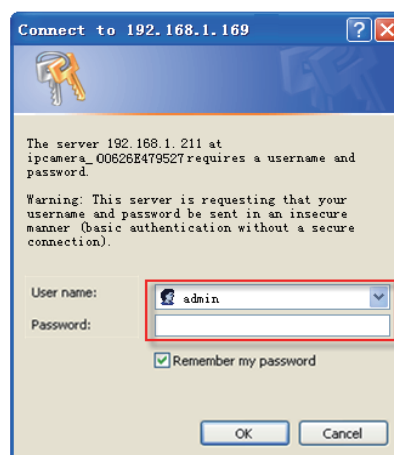Shortcut icon for Windows OS Shortcut icon for Mac OS

Note:
If your computer doesn't have CD drive, you can download the IP camera tool from our website for free.

3 Access the Camera

1. Enable the DHCP feature of your router (Enabled by default normally), then open the IP Camera Tool program. It should display the camera's IP address in your LAN (Local Area Network).
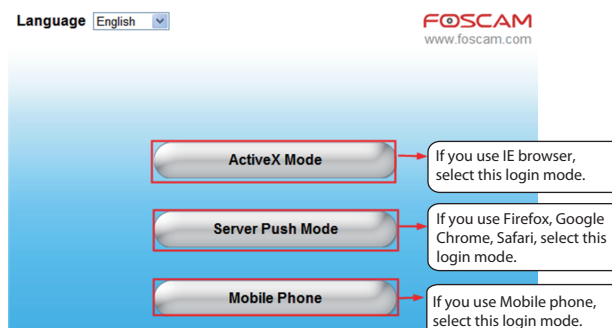
IP Camera Tool
Camera name | IP Address | Device ID | Device type
Anonymous | Http://192.168.11.211:1299 | 00626E479527

2. Double click the camera list here, and your default browser will open up to the camera's login page.

Connect to 192.168.1.169

The server 192.168.1.211 at ipcamera_00626E479527 requires a username and password.
Warning: This server is requesting that your username and password be sent in an insecure manner (basic authentication without a secure connection).

User name: admin
Password:
☑ Remember my password

OK Cancel

Default user name is admin with no password.

Note：
There are three login methods. According to the figure prompted, choose a different login mode.

Language English

FOSCAM
www.foscam.com

ActiveX Mode — If you use IE browser, select this login mode.

Server Push Mode — If you use Firefox, Google Chrome, Safari, select this login mode.

Mobile Phone — If you use Mobile phone, select this login mode.

Note:
Please note that there are three login methods: for IE browser, please choose ActiveX mode; for Safari, Firefox, Google Chrome, please choose Server Push mode; for mobile phone, please choose the third mode.

3. Take Microsoft Internet Explorer as an example.For the first time login the camera,please make sure to install ActiveX when prompted.

Click this button and install the ActiveX .

Outdoor Waterproof IP Camera

Internet Explorer — Security Warning
Do you want to run this ActiveX control?
Name: DVM_IPCam2 ActiveX Control Module
Publisher: ShenZhen Foscam Intelligent Technology Co.,Ltd
Run Don't Run
This ActiveX control was previously added to your computer when you installed another program, or when Windows was installed. You should only run it if you trust the publisher and the website requesting it. What's the risk?

Click Run .

4. Click Run button, and re-login the camera, you can see the live video on the interface.

4 Security

We strongly recommend that you modify your password when you log in for the first time.
To do this, choose "**Device Management**" on the bottom of the camera interface, then go to the "**Users Settings**" section on the left side of the screen.
Here you can change the **User Name** and **Password** to prevent intruders from accessing your camera. The default username is admin with no password.
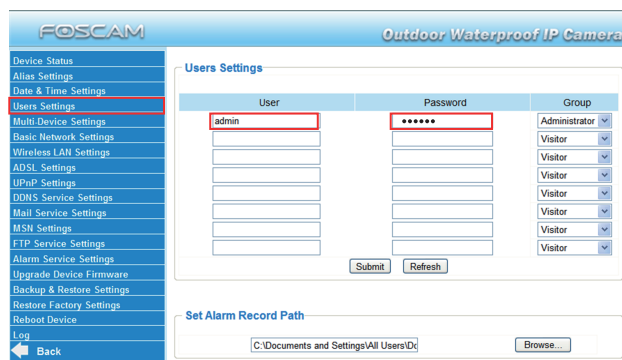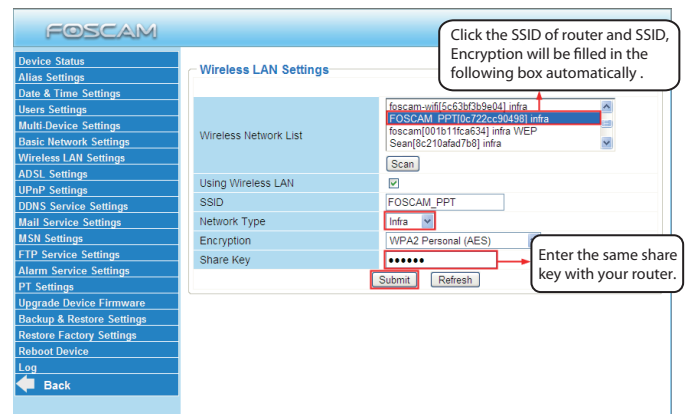

Note:
1. If you forget your username or password, you can press and hold the reset button on the bottom of the camera using a pin for 5 seconds. This resets the camera to factory defaults .
2. If you want to access your camera over wireless or the Internet, please continue with the setup by following the **Wireless Connection** and **Remote Access** steps below.

5 Wireless Connection Settings

1. Please choose "**Device Management > Wireless LAN Settings**", click "**Wireless LAN Settings**".

2. Enable "**Using Wireless LAN**" on the "**Wireless LAN Settings**" page.

3. Click the **Scan** button and the camera will detect all WIFI devices around the area. It should also display your router in the list.

4. Click the **SSID** of your router in the **Wireless Network list**, the corresponding information (SSID & Encryption) will be filled in the **SSID** boxes automatically.

5. You will only need to fill in the **Share Key** . Make sure that **SSID**, **Encryption** and **Share Key** you filled in for the camera are exactly the same for your router.

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6. Please click the **Submit** button after all settings have been entered, the camera will reboot. After the camera has completed the reboot process, wait 10 seconds and disconnect the ethernet cable.
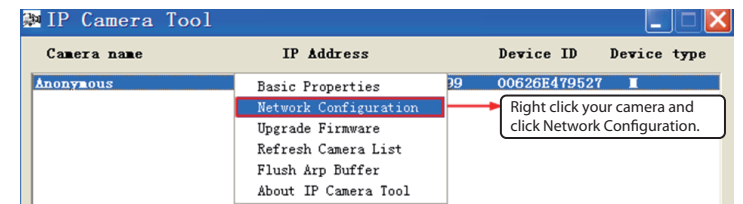
Note:
 FI8905E don't support WIFI.

6 Remote Access

If you need to access your IP camera outside of your LAN, you need to configure some settings on your router. Please follow the corresponding steps:

**1.** Run the IP Camera Tool, and assign an IP address for your camera.

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2. Enter the name of the **User** and **Password** of the Administrator (default user is admin, no password), and click the button "OK" to apply the modification. The camera will reboot once the modification is done.
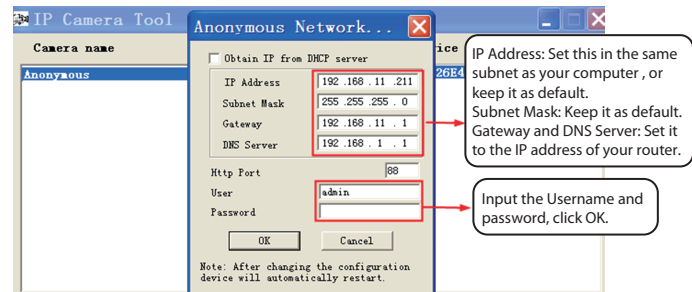
3. Enable UPnP and DDNS in the camera's settings page. We recommend you to use the Foscam DDNS by factory default, but if you want to use the third party DDNS, please check the user manual for further instructions.

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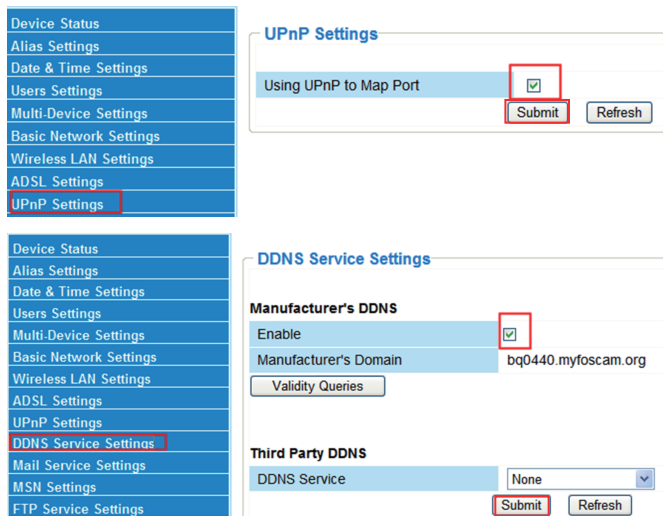
4. Configure port (HTTP port) forwarding on your router. For these steps, we will be using the TP-LINK brand wireless router as an example. First, we need go to the "**Forwarding -Virtual Servers**" panel for setup. For other brands, you can check the user guide or user manual of the router, or consult the manufacturer.
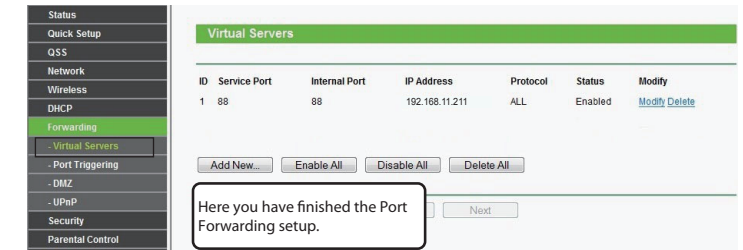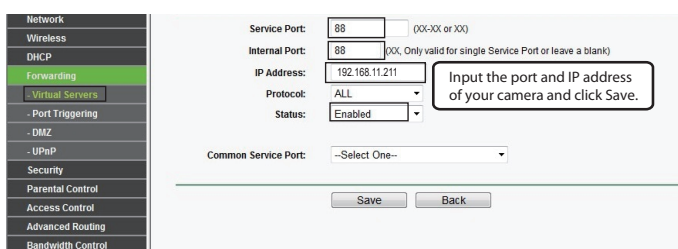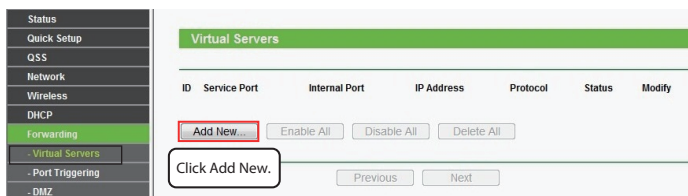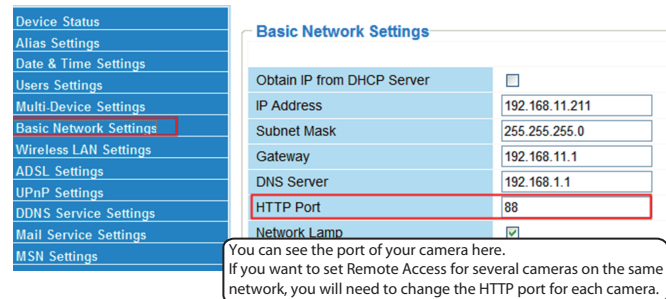
5. Now you can access your IP camera by http://domain name:HTTP port via the Internet.

7 Access the IP Camera by Smart Phone

If you want to access your camera on smart phone, please search and install **Foscam Viewer** on Google Play for Android devices, or search and install **Foscam Viewer** on APP Store for iOS devices.
For details, please refer to the Android or iOS User Manual in the CD.

8 Technical Support

If you have problems with your Foscam IP camera, please contact the Foscam reseller you purchased from, or you can e-mail the Foscam headquarter technical support team: **tech@foscam.com** .

Your valuable comments and suggestions on improving Foscam products are welcomed !

ShenZhen Foscam Intelligent Technology Co., Ltd
www.foscam.com