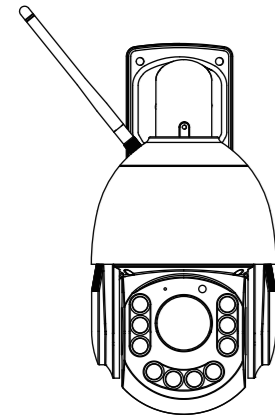# FOSCAM
home security

Quick Setup Guide
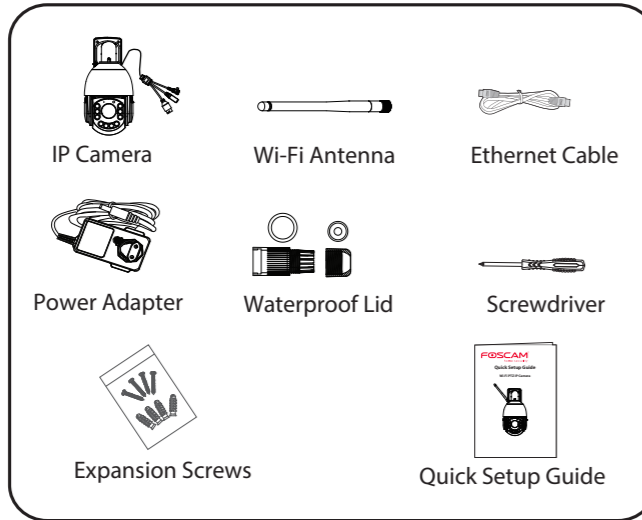
Wi-Fi PTZ IP Camera

To view this guide in other languages (e.g. Nederlands, Deutsch, Français, Español), and for detailed manuals, tools, etc., please visit **foscam.com/downloads**.

V1.0
305503000884

Setting Up Your Foscam Security Camera

1 Getting Started
Package Contents

IP Camera

Wi-Fi Antenna

Ethernet Cable

Power Adapter

Waterproof Lid

Screwdriver

Expansion Screws

Quick Setup Guide
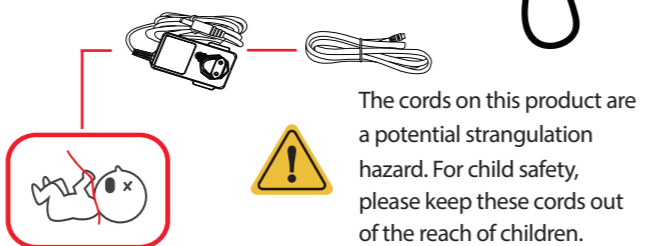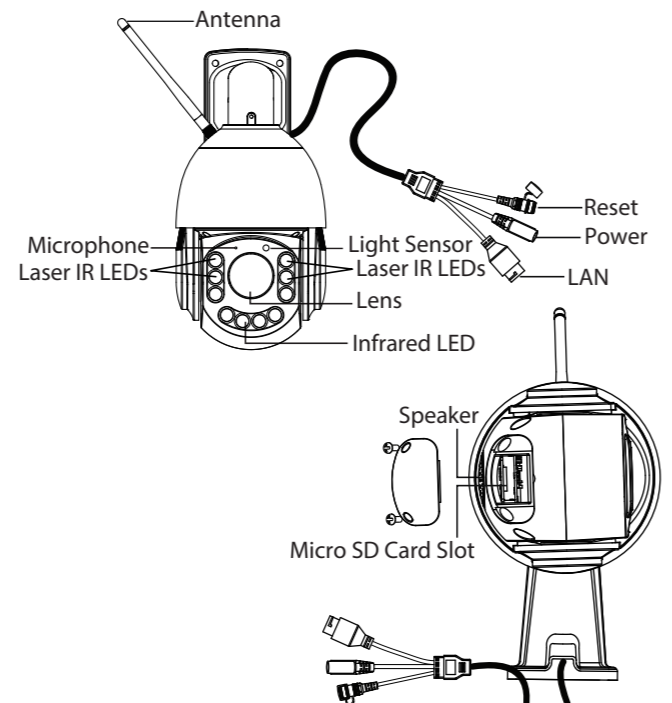
Security Tips

- Please change the camera's password regularly, using a combination of numbers, letters and special characters.
- We recommend that you regularly update your camera with the latest available software and firmware to ensure the best experience with your camera.

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2 Physical Description

Antenna

Microphone
Laser IR LEDs

Light Sensor
Laser IR LEDs
Lens

Reset
Power
LAN

Infrared LED

Speaker

Micro SD Card Slot

Tighten clockwise

The cords on this product are a potential strangulation hazard. For child safety, please keep these cords out of the reach of children.

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3 Setting Up Your Camera: Connection via the Foscam App (Recommended)

Before You Get Started

Scan the QR code below to download and install the Foscam APP.

Available on the **App Store**
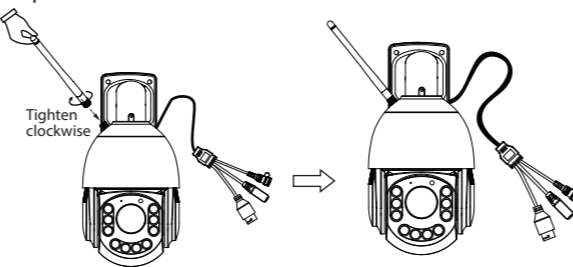
GET IT ON **Google Play**

To ensure a smoother video experience on your smart phone, it is recommended that your smart phone meet the following specifications:

- iOS: version 11 or higher.
- Android: 5.0 or higher, using a device with a Graphics Processing Unit (GPU).
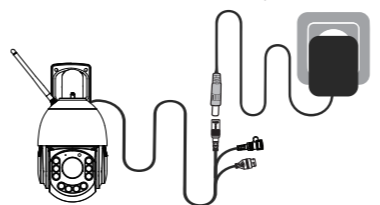
Note: For the best experience, please update the APP to the latest version!
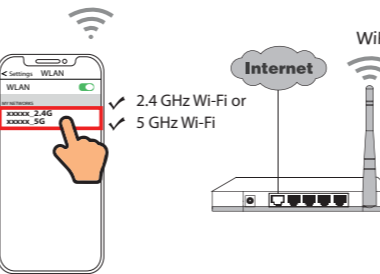
■ Wired Connection

1. Please tighten the antenna clockwise and make sure it is in a vertical position.

Tighten clockwise

---

2. Plug the power adapter into the camera, and please wait for a few seconds until hearing the **"Ready for WiFi configuration"**
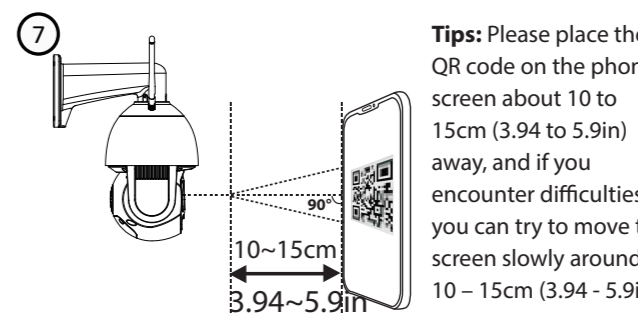
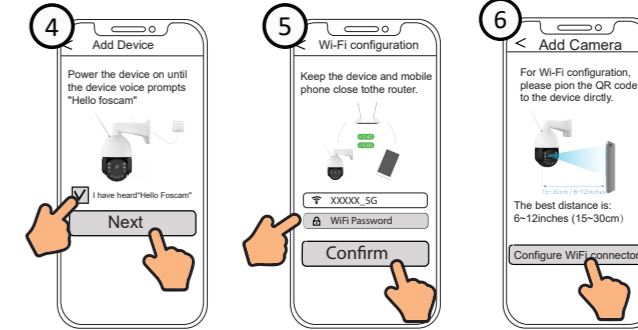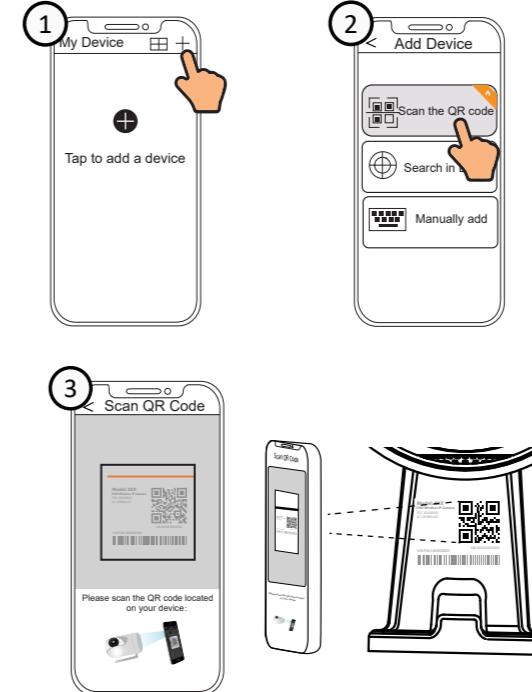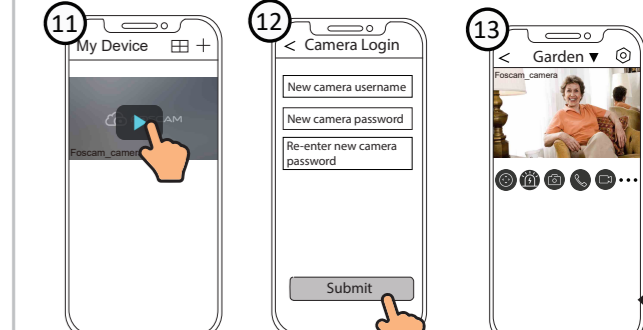3. Make sure that your smart phone is connected to your WiFi router.

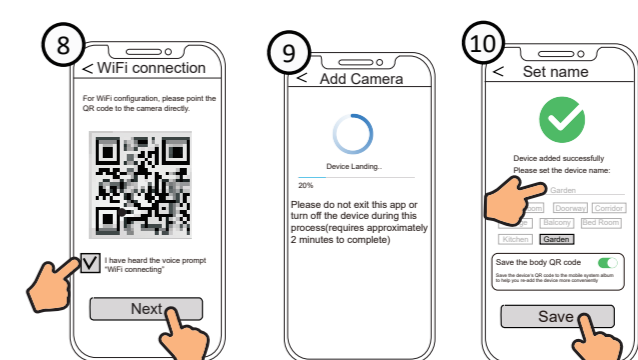2.4 GHz Wi-Fi or 5 GHz Wi-Fi

WiFi

Internet

4. Open the foscam APP and please register a Foscam account, or sign in if you have one already.

Email address

Sign In

Sign Up

---

5. Follow the steps below:

1 My Device
Tap to add a device

2 Add Device
Scan the QR code
Search in
Manually add

3 Scan QR Code
Please scan the QR code located on your device.

---

④ Add Device
Power the device on until the device voice prompts "Hello foscam".
☐ I have heard Hello Foscam
Next

⑤ Wi-Fi configuration
Keep the device and mobile phone close tothe router.
▼ XXXXX_5G
☐ WiFi Password
Confirm

⑥ Add Camera
For WiFi configuration, please join the QR code to the device directly.
The best distance is 8~12cm(15~30cm)
Configure connection

⑦
10~15cm
3.94~5.9in
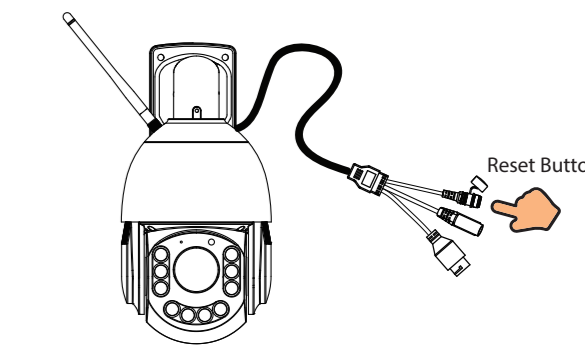
Tips: Please place the QR code on the phone screen about 10 to 15cm (3.94 to 5.9in) away, and if you encounter difficulties you can try to move the screen slowly around 10 – 15cm (3.94 - 5.9in).

⑧ Wi-Fi connection
For WiFi configuration, please point the QR code to the camera directly.
☐ I have heard the voice prompt the connection is successful.
Next

⑨ Add Camera
Device Loading
Please do not exit this app or turn off the device during this period(requires approximately 2 minutes to complete).

⑩ Set name
Device added successfully. Please set the device name.
Save the living QR code.
Save

---

⑪ My Device

⑫ Camera Login
New camera username
New camera password
Re-enter new camera password

⑬ Garden ▼
Submit

Note: If the adding process fails, please reset your camera and try adding again according to the above method.

Reset Button

4 PC Access Your Camera

■ Foscam VMS

Foscam VMS is a new tool for PCs. It does not require plug-ins and is compatible with Windows & Mac, supporting all Foscam HD cameras and up to 36 cameras at the same time. If you would like to manage multiple cameras, we suggest you install Foscam VMS. You can download the "Foscam VMS "Windows version from **foscam.com/vms**, and can download the "Foscam VMS" Mac version from the APP store:
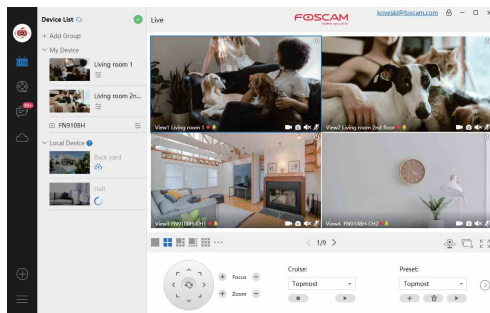**https://apps.apple.com/cn/app/foscamvms/id1521202507?mt=12**

Note: For the best experience, please update Foscam VMS to the latest version!
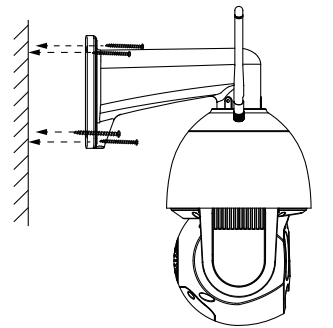
Add the IP Camera

1. Run Foscam VMS, then create a local administrator account and login.
2. Tap the "+" icon on the Foscam VMS and follow the setup wizard to add your camera.

Please visit **foscam.com/downloads** to view the user manual and for additional detailed steps.

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5 Hardware Installation

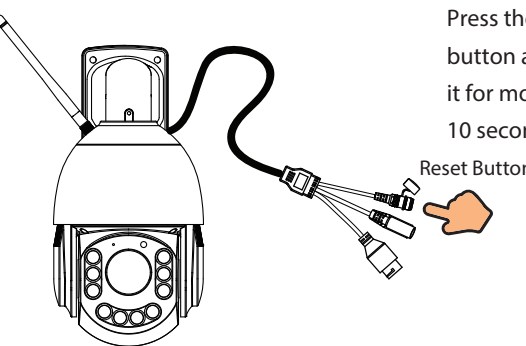Fixate the camera on your preferred location and use the provided screws to mount it.

Please Note:
Ensure that the rain or water will not reach the connector ports at the end of the pig tail wiring. These connectors are not weather-resistant.

Press the "Reset" button and hold it for more than 10 seconds

Reset Button

■ Storage Media

Your camera supports cloud, NVR (Network Video Recorder), and Micro SD card (supports FAT32 and exFAT format) storage formats.

cloud Storage   NVR   Micro SD card (FAT32 & exFAT)

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6 Important Notice

■ Camera Username & Password

The camera username & password are used to access and manage your camera. Having a strong password can significantly improve the security of your camera.
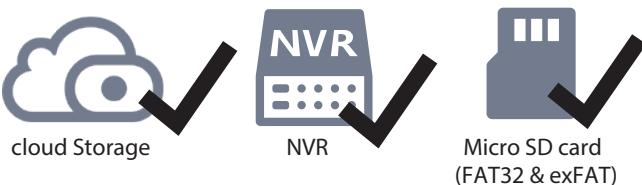
If you have forgotten either of them, please press the "Reset" button.

How to format Micro SD card, please follow the steps below:

① ② ③

④ Scan the QR code below to download the "FoscamFormat " Tool

⑤ Open the "FoscamFormat " Tool

FoscamFormat

foscam.com/downloads/app_software.html

⑥ Foscam Format
home security
Choose the SD card:
F:\
☑ Accept Terms of use
Terms of use
Format
2019 (c) Euport BV

⑦ Warning
ALL data on disk: I: will be erased, are you sure?
Confirm   Cancel

⑧ Foscam Format ×
Format ready
OK

⑨ Computer

⑩   ⑪

---

7 Product Performance

WLAN frequency range: 2412MHz - 2472MHz and 5725MHz - 5875MHz
Maximum transmission power: < 18.5dBm
Wireless Standard: IEEE802.11b/g/n (2.4GHz)
IEEE802.11a/n/ac (5GHz)
Power Supply: DC 12V 4.0A 48W

■ Safety Tips

Prohibit use at high temperature

Prohibit use at low temperature

Keep away from fire

Keep away from children

Not a children's toy

Use the correct power supply

Keep dry

Caution Electricity

Use the supplied screw pack

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8 Troubleshooting

● IP cameras is not powering on

If you find your camera is not powering on, please the following:
1. Please check whether the outlet is working properly or not. Try to plug the camera into a different outlet and see whether it will work.
2. Please check whether the DC adapter is working or not. If you have another 12V/4A power adapter which is working, please try with another power adapter and see whether it will work.
3. If it still won't work, please contact Foscam support.

● How to re-configure the WiFi connection for Foscam cameras after router changed?

1. Please connect the camera to your router with an ethernet cable. If you can see the camera live video on the Foscam app, please go to camera settings-->WiFi settings to choose the new WiFi name and input WiFi password to set up. After the WiFi settings is completed, please disconnect the ethernet cable from the camera and wait for some seconds to connect to the camera.
2. There is a need to reset the camera first. Please refer to https://www.foscam.com/faqs/view.html?id=13 to see the reset steps.
Then please open the Foscam app to scan the QR-code of your camera to set up the wireless connection for the camera. Please make sure your cellphone is connected to that new WiFi.

support@foscam.com

FOSCAM
home security

CE   FC   UK CA

CE Certificate statement Website:
https://www.foscam.com/company/ce-certificate.html

Exporter and Importer Information Opened to Public:
https://www.foscam.com/company/open-information.html

FAQS   **Foscam APP**   **Facebook**

Manufacturer: Shenzhen Foscam Intelligent Technology Co., Ltd
Addr: Room 901-902,Building 1B, Shenzhen International Innovation Valley, Xingke 1st Street, Nanshan District, Shenzhen, Guangdong, China, 518055

www.foscam.com

Due to product upgrades and other reasons, this guide may be slow to update, resulting in slight inconsistencies with the official website information. Please take the official website (www.foscam.com) information as the current standard.