**Connecting the Hardware**

**Device Connection**

1. Near the wireless router, plug one end of the enclosed Power adapter into the Power Jack of EasyN cam, and the other end of the Power adapter into the wall outlet.
2. When camera finish rotating and Ding-Dong tone comes out, it means that ipcam is waiting for receiving Wi-Fi signal (If you connect camera with Ethernet cable, there will not be any Ding-Dong tone coming out from camera).
3. Make Wi-Fi available on your mobile phone.

**Note:** When ipcam is in the initial state, there is Ding-Dong tone coming out from it. Here are three methods to suspend the Ding-Dong tone:
1. Just connect your ipcam to the router with Ethernet cable;
2. Connect your ipcam to the router with smart-config method;
3. Power off the ipcam

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**Download and install EasyN P App**

Android users can search EasyN P from Google Play store, or just scan the QR-code below to download the APP.

iOS users can download EasyN P from App Store.

After installing, the icon will pop up on the mobile phone.
1. Run the EasyN PApp Select on the Home screen, then select "Add manually," Please click "Next" on the first step Wi-Fi SmartConfig.

2. Confirm that you already followed instruction as pic 2-1. The app will automatically select the Wi-Fi network, input Wi-Fi password and select "Setting," then in configuration process as pic 2-2.

Tips For WiFi Smart-config:
The camera only supports the 2.4GHz wireless spectrum If your mobile phone is connected to 5.0GHz wireless spectrum, please switch to the 2.4GHz one.

After Ding-Dong ring-tone stopped, please select the device UID number as pic 2-3, Choose a name for your camera and select "Add" as pic 2-4.
3. After the camera be added and you will be redirected to the Home screen, where you can view the camera. Click one video, it could be shown only and view full screen widthwise, exit full screen mode when you return or stand on end.
As pic3-1, tap 🔄 to get function list bar and tap △ into advanced setting, you can modify password, set motion detection, recording etc.

Security Code Modifying
Select "Advanced setting"
Tap security code.
Enter "admin" in the "Old" field which is the default security code. Choose New password and select "OK". The security password is now changed.

After that, it will go back to "Edit camera" page, reconnect, then you could see the live video. Otherwise, pls reboot cameras manually.

Wifi setting
In the setting interface, Select wifi in the list, and input password, click "add". If wifi name comes out, then succeed connecting after one minute.
At last, plug out of the ethernet cable.
Motion Detection

In the setting interface, click “Motion Detection”. Motion detection lets you define the sensitivity: from “off” to “Max”. The higher the sensitivity, the more motion events the camera will detect. After setting, it can receive and audible alert whenever any motion has been detected.
SD card recording setting

Tips: SD card recording function is available only after the SD card is inserted. In the setting interface, select "Recording setting", click drop-down box, the pop-up page will display "Full time" and "Alarm" for users to select. "Full time recording", that is 24-hour loop recording; "Alarm recording", that is, when the camera detects moving objects, allows you to record what's going on at that time. It's important to back up important data based on that the SD card will automatically overwrite the video if the memory space is insufficient.

SD Card Playback

After setting successfully for SD card record, in full-time mode, every file duration is 10mins, if check the record, go back to homepage of app and click the function menu, select event list, and click the relative time to playback the video.

Operation and Setting

All following settings could be done on the video preview interface.

1. PTZ control
   The Pan/Tilt control area allows you to control the cruise of the Pan/Tilt of your ip camera through directional arrow button.

2. Two-way audio
   a. This enables or disables you to listen what's happening.
   b. This enables or disables you to talk.
   Two-way audio is only available on indoor PTZ camera.

3. Manual record
   Tap to start recording, tap to finish recording.
   The recording files are saved in the "Snapshot album" it enables you to view, edit and share.
4. Snapshot

Tapping 📷 allows you to take photos of the current video and store the image in the Snapshot album” 📷

5. Mirror Flipping

-Allow you to flip the screen vertically;  📐 Allows you to flip the screen horizontally.

6. Video quality 🎥

There are 5 levels video quality to choose.

The higher resolution or quality of the picture, the higher bit rate requirement and bandwidth consumption will be. Please choose the video quality according to your network condition.

7. optical zooming

The optical zooming function can only be compatible with model 1BF. You can do the digital zoom with fingers on the video to enlarge or narrow the screen.

Tap ➤ to zoom in video screen, tap ➥ to zoom out the video screen.

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more instruction, please visit http://p.easyn.com