



Zetronix WiFi Network Router User Manual

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Zetronix WiFi Network Router



Specifications

- **Product Name:** WiFi-RouterCam
- **Type:** Network router with hidden WiFi camera
- **Camera Functions:** MicroSD Card Slot, Camera Indicator Lights, Reset Button
- **Supports:** Up to 128 GB Micro SD card (High-Speed Class 10 FAT formatted)

Product Usage Instructions

Powering Up

1. Connect the AC/USB power adapter to the camera power port using the included USB cable.
2. Insert a MicroSD memory card into the card slot for motion detection or continuous recording function.

Camera Reset

To reset the camera to factory default settings:

1. Press and hold the reset button for 5 seconds while the camera is on.
2. The camera will restart with factory settings.

Camera & Phone Application Setup

1. Camera Operation Modes:

- Red light: Power indicator, always on when the camera is powered.
- Blue light: WIFI indicator.
 - Point-to-point mode: Blue light flashes slowly.
 - Remote camera configuration completed: Blue light is always on.

2. Download APP Software:

- Scan the QR code or search for HDLiveCam on Google Play or App Store.
- Download and install the software.

3. Point-to-point Connection:

- Ensure the camera is powered up and connected to a network ID (UID) starting with Care-
- Open the HDLiveCam App on your smartphone and follow the setup instructions.

Quick Troubleshooter

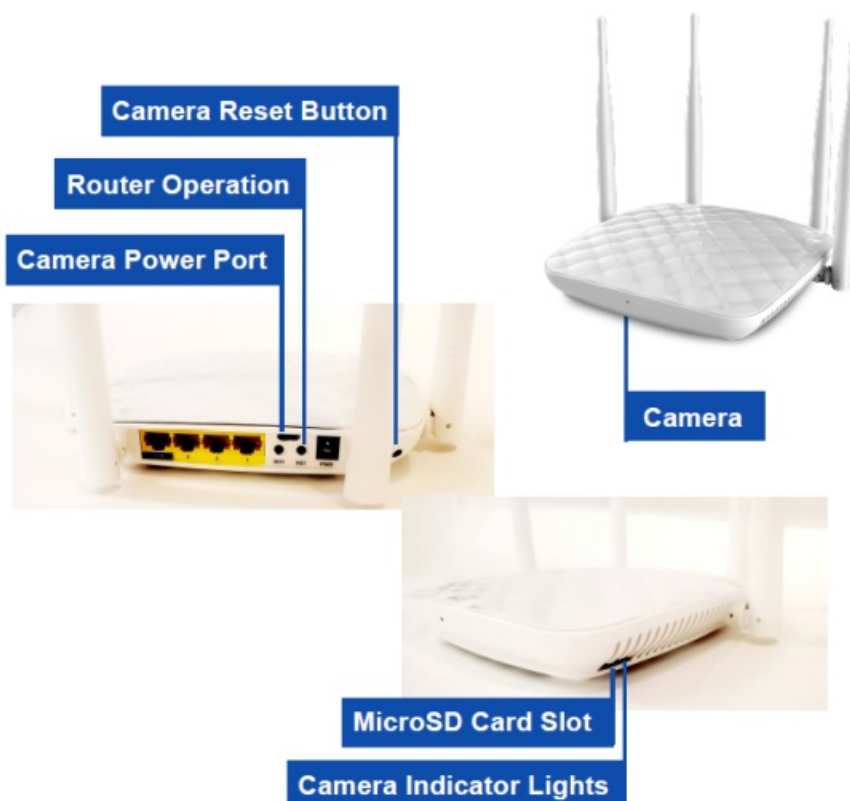
Check Memory Card:

Ensure you use a High-Speed Class 10 FAT formatted Micro SD card up to 128 GB. Format the card before using it. If not recognized, remove and re-insert it into the camera.

In-the-Box



Camera Functions



Getting Started

- **Powering Up**

Connect an AC/USB power adapter to the camera power port using the included USB cable.

- **Camera Device**

Insert a MicroSD memory card into the card slot for motion detection or continuous recording function. To determine if it is on and broadcasting, please refer to the next section for when you scan for WiFi networks.

- **Camera Reset**

Resetting the camera device to factory default will fix most issues. When the camera is on, you may press and hold the reset button for 5 seconds, the camera will restart with factory settings. Please refer to the Tonga Router manual for the router functions: <http://>

Camera & phone application setup

Camera Operation Modes

The red light is the power indicator, which is always on when the power is on. Blue light is a WIFI indicator.

Wifi indicator modes:

1. Point-to-point mode: Blue light flashes slowly
2. Configuration of remote camera completed: Blue light is always on

Note:

If you are not clear what mode it is active, reset the camera and switch to point-to-point mode.

Note:

This reset works only when the blue light is always on or flashes slowly. Press the Reset key for about 5 seconds until all the indicators go out, and let go until the camera starts (about 30 seconds).

Download APP software



Google Play



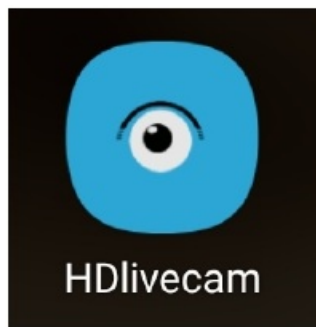
App Store

- **Method 1.**

Scan the QR code (Figure 1), and enter the download page (Figure 2). Choose to download the software according to the system of the mobile phone. Download and install the computer client through the download address:

- **Method 2.**

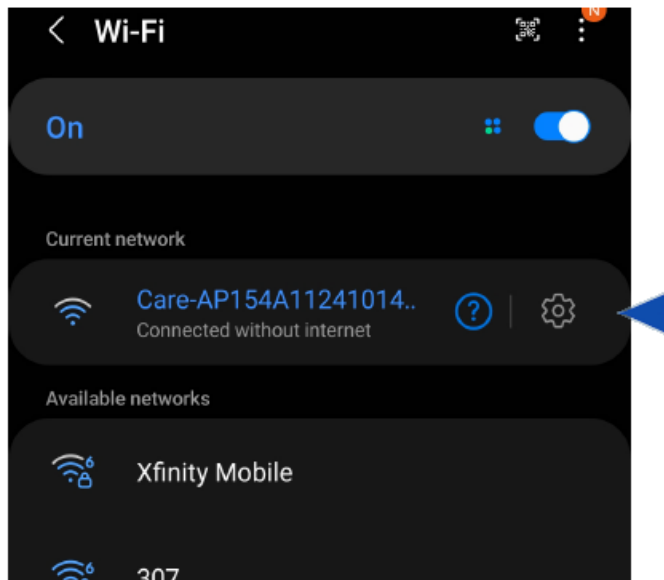
Search for APP software called HDLiveCam on Google Play, or the App Store, download and install it. After downloading and installing, find the HDLiveCam app on your smartphone



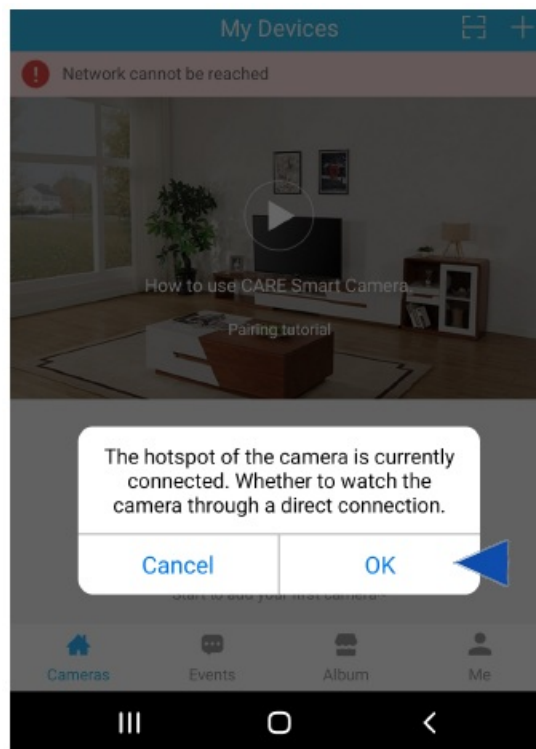
Point-to-point (phone-to-camera device connection)

Please ensure the camera device is powered up. (USB-C power port).

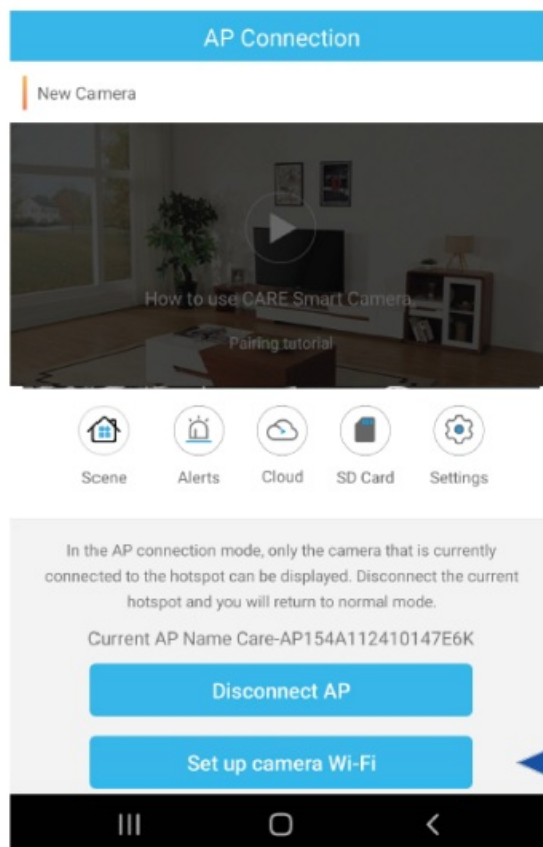
- Enter the mobile phone Wi-Fi settings, and connect to a network ID (UID) that starts with “Care-” with a sequence of alphanumeric characters as shown below.
- If you don’t see anything similar, the camera device may be off. Simply unplug the camera power (USB-C cable) and plug it back in to restart.



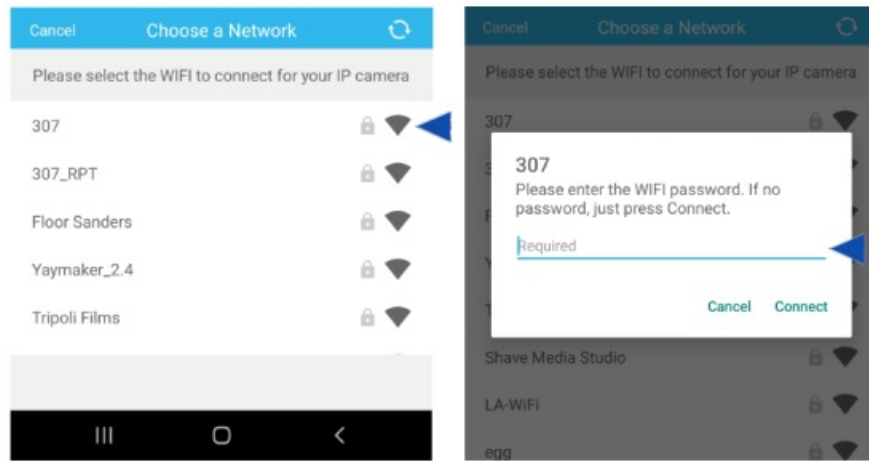
- After the UID of the device is connected, open the HDLiveCam App



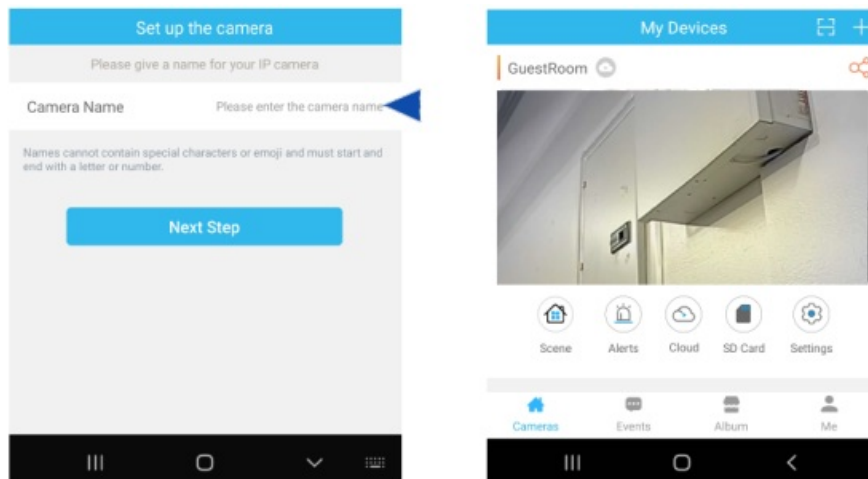
- Click OK if you are prompted for a camera connection.
 - Tap the Set up camera Wi-Fi button.



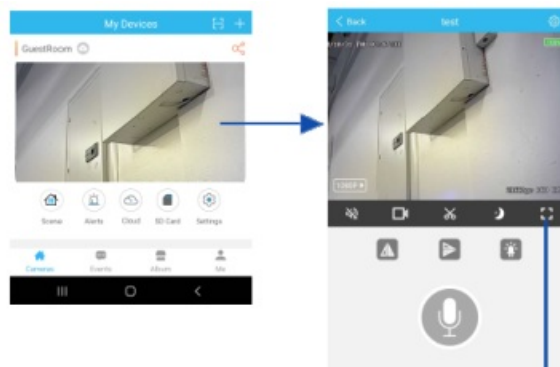
- Choose your local Wifi network, and enter the password.



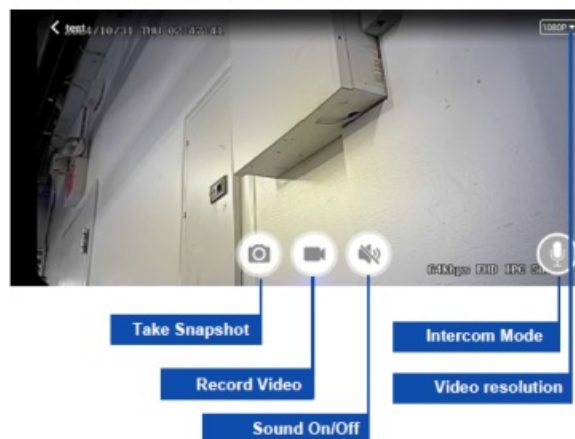
- You will be prompted to give the camera a name. Pick a name and click Next Step. You will be taken back to the main screen. Your new camera should be listed here.



- Tap the preview screen to the live camera feed interface



Tap the box to expand to full screen landscape mode



Quick Troubleshooter

Check memory card:

The camera supports up to 128 GB Micro SD card. Please use a High-Speed Class 10 FAT formatted memory card. You must format the Micro SD before using it. If the SD card is not recognized when inserted into the camera, simply remove and re-insert.

Camera offline:

1. Check power
2. Check if your actual router is working properly.
3. Weak Wi-Fi signal.
4. Wrong password wrong while Wi-Fi setting.

Glitchy or stuttering video playback:

You should choose a suitable resolution to watch according to your internet speed. Internet connection interruption will also cause the video to freeze.

Forgot password or password invalid:

1. Press and hold the reset button for 10 seconds to restore the camera device to the factory settings.
2. The initial password for each camera is 123456. Please change the password to ensure the security of your camera
3. If the camera cannot be connected to the router, please reset, and connect the hot spots before completing the configuration.

Camera Device Specifications

Resolution Ratio	1080P/720P/640P/320P
Video Format	AVI
Frame Rate	25 FPS
Viewing Angle	150 degree horizontally /90 vertically
Motion detection activation distance	Straight line, 6 meters
Minimal Illumination	1LUX
Video Duration	Over 1 Hour
Video Encoder	H.264
Recording Range	5
Current Consumption	380MA/3.7V
Storage Temperature	-20-80 degree centigrade
Operating Temperature	-10-60 degree centigrade
Operation Humidity	15-85%RH
Memory Card Type	TF card, MicroSD Card
Player Software	VLCPlayer/SMPlayer
Computer Operating System	Windows/Mac OS X
Mobile Phone Operating System	Android/iOS
Web browser	IE7 and above, chrome, Firefox Safari .etc
Maximum Users	4

Frequently Asked Questions

- Q: What should I do if the camera is not connecting to my phone?**

A: Ensure the camera is powered up and connected to a network ID starting with Care-. Restart the camera if needed and follow the setup instructions on the HDLiveCam App.

- Q: How do I change the camera settings?**

A: You can change camera settings through the HDLiveCam App on your smartphone. Navigate to the settings menu within the app to adjust preferences.

- Q: Can I use any MicroSD card with the camera?**

A: The camera supports up to 128 GB Micro SD cards. Make sure to use HHigh-SpeedClass 10 FAT formatted cards and format them before use for optimal performance.

Documents / Resources



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WiFi Network Router, Network Router, Router

References

- [User Manual](#)

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