Koios TRI

WIFI Nanny Camera USB Wall Outlet
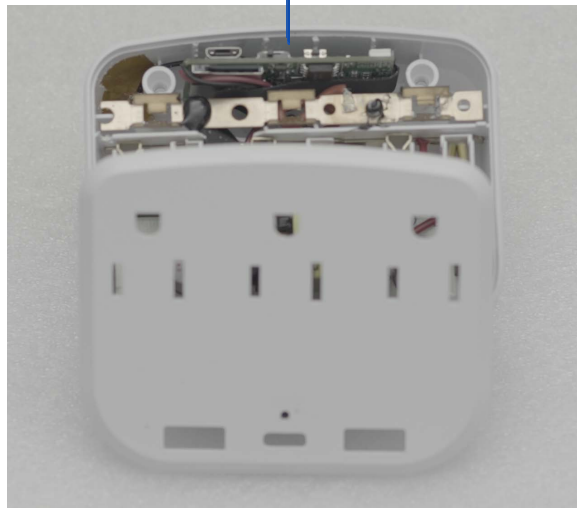
USER MANUAL

INDEX

1. Camera Device Access

Access 4 screws from the back

Use the included triangle screwdriver
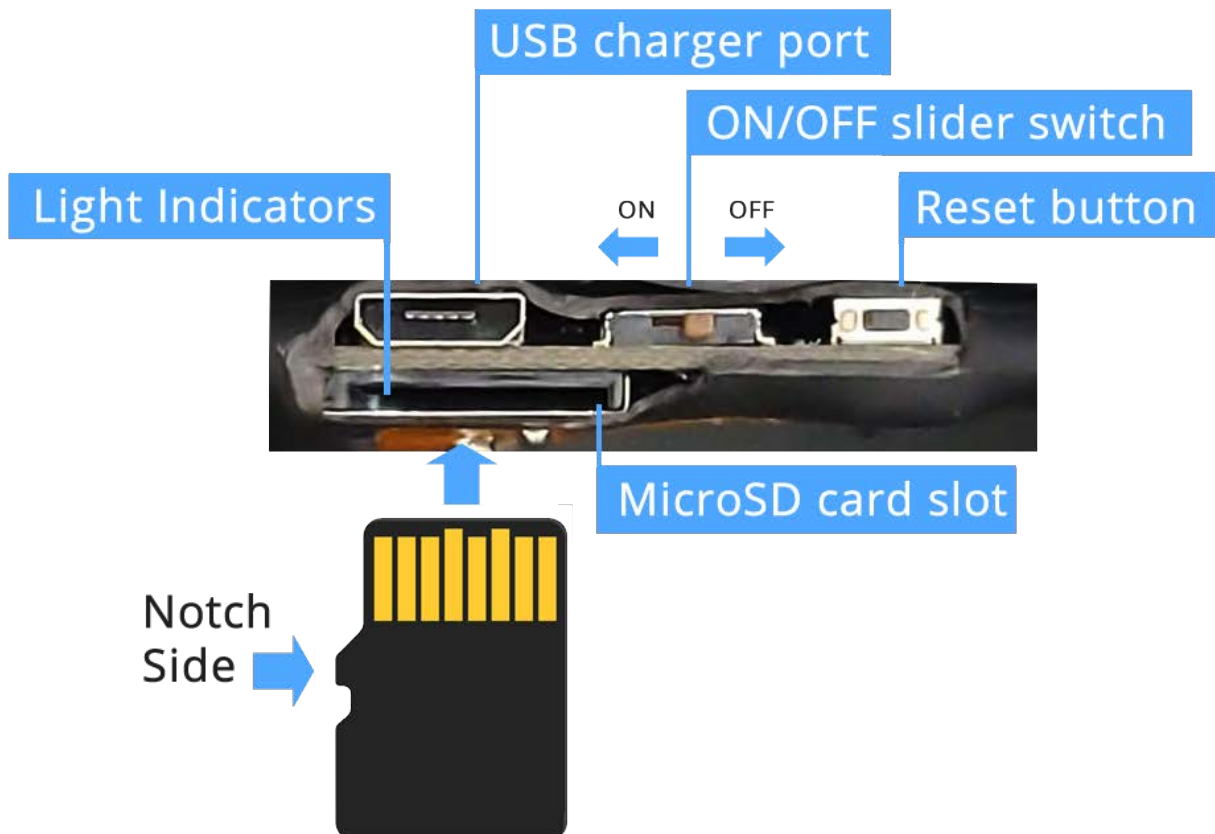
Camera Device
(inside)

Included: Koios-TRI Wall Adapter, Triangle-tool, Plug Manual , Kois Manual

2. Camera Device Diagram

USB charger port

ON/OFF slider switch

Light Indicators

ON   OFF

Reset button

MicroSD card slot

Notch
Side

3. Initial Setup

Media Storage
Insert a MicroSD memory card as shown in the diagram. The card should click in place. To remove it simply press it down again to toggle it back out.

Power ON/OFF
Slide the power switch left or right to turn the camera device on or off. Connect the Koios to any working wall plug.

Camera Reset
Resetting the camera device to factory default will fix most issues. While the ON/OFF switch is set to ON, press and hold the reset switch for 5 seconds, the camera will restart with factory settings.

4. App Installation

I. Setting up the App
Download the **MW356** app from Google Play or the App Store. Or scan the QR code or use the URL links below from your phone.

Google Play	App Store	MW365

Google Play / Android
https://play.google.com/store/apps/details?id=shix.mw365.came

App Store / iOS
https://apps.apple.com/us/app/mw365/id6475952735
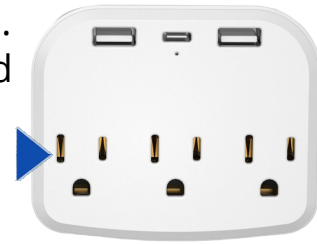
5. Camera Startup

Find the camera device within the Koios as seen in the diagram page.

Ensure the ON/OFF swith is to the **ON** position (left). look for a **slow** blinking **blue** light inside the SD card slot. The light is also visible through the left-most plug slids. It may take 30 seconds for the light to change from solid blue to blinking blue.


If you only see a red light, or no lights, ensure the device is charged, and try resetting the device according to the previous section.
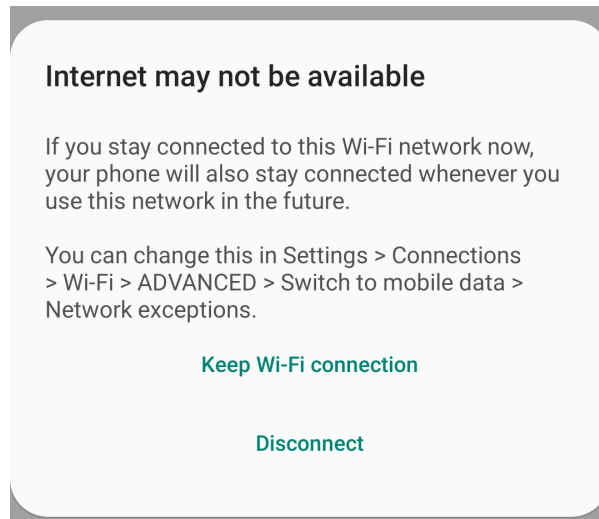
6. WiFi Connection Setup

Please ensure to follow the previous step; *Camera Startup* to make sure the camera device is broadcasting it's own WiFi network.

In your smartphone, enter the mobile phone WI-FI settings, find the camera's WiFi network as shown as a sequence of character starting with **Care-** ... as shown below.
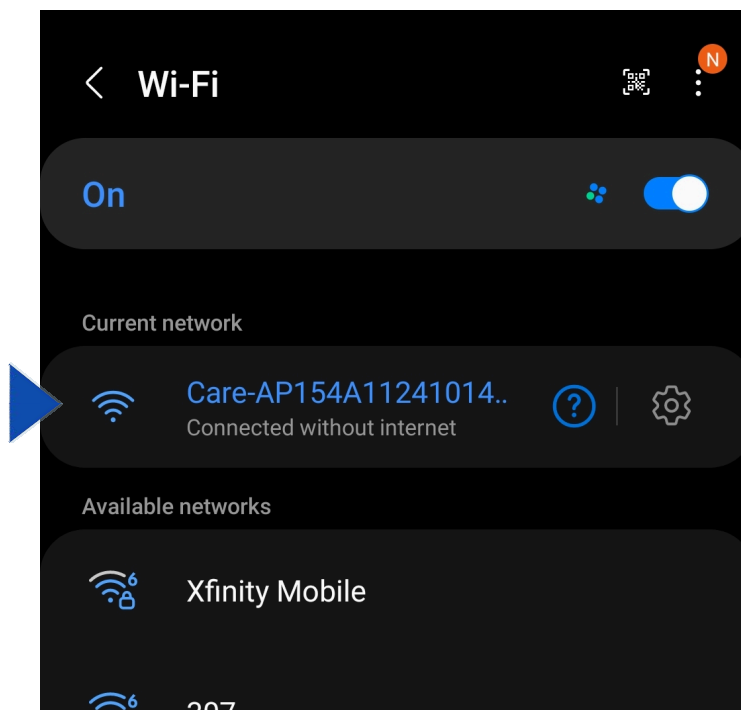
NOTE: please ensure "Mobile data" and "Wi-Fi Assist" features are disabled to prevent your phone from automatically using another network.

You may get a prompt warning that the internet is not available.
If so, choose to **Keep Wi-Fi connection.**

Internet may not be available

If you stay connected to this Wi-Fi network now,
your phone will also stay connected whenever you
use this network in the future.

You can change this in Settings > Connections
> Wi-Fi > ADVANCED > Switch to mobile data >
Network exceptions.

Keep Wi-Fi connection

Disconnect

Your phone should now be connected to the camera device.

7. Hotspot Mode

This section is so you will be able to view the camera live on your phone using the the **MW365** app. No WiFi is required if your phone is within 30 feet range of the **Koios.**

This mode of operation is ideal if the Koios is installed in plug beyond the range of a WiFi network.

After completing the previous section, when you first open the **ME365** app, click the plus to add the new camera device.

Device List (0)

help
Discover smart devices

Please click here to add a device
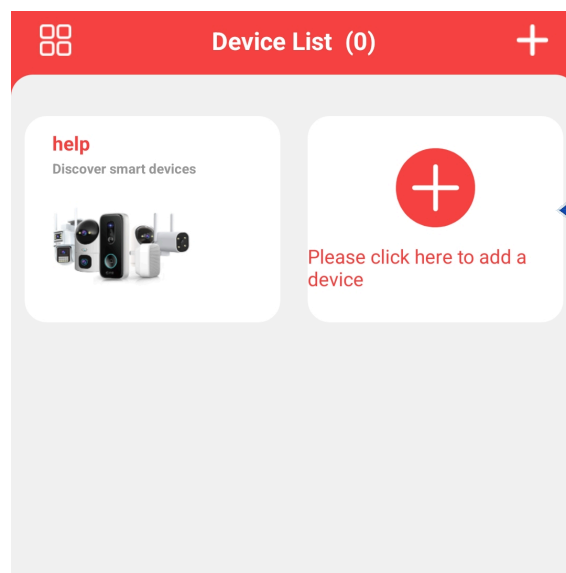
Tap **Add online device**, than tap on **Search LAN**
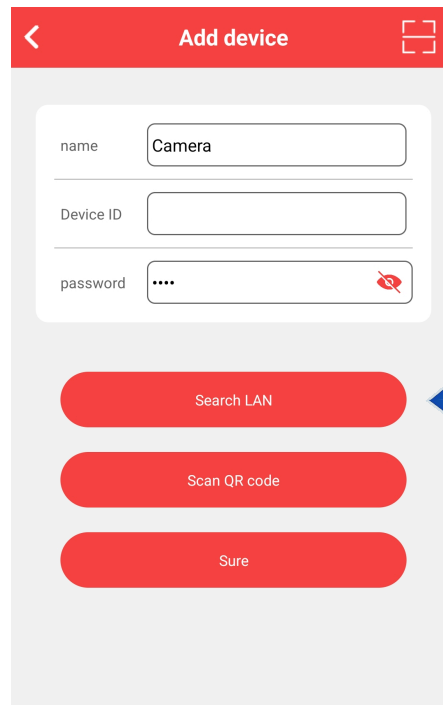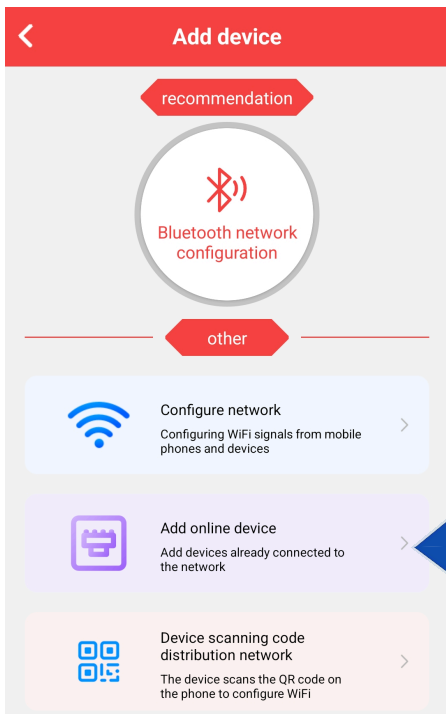
When search is complete, the new camera device name will be shown. Simply tap on the listed device, then tap "Sure" to add the camera.

You will be taken back to the main page, showing the camera view thumbnail preview.
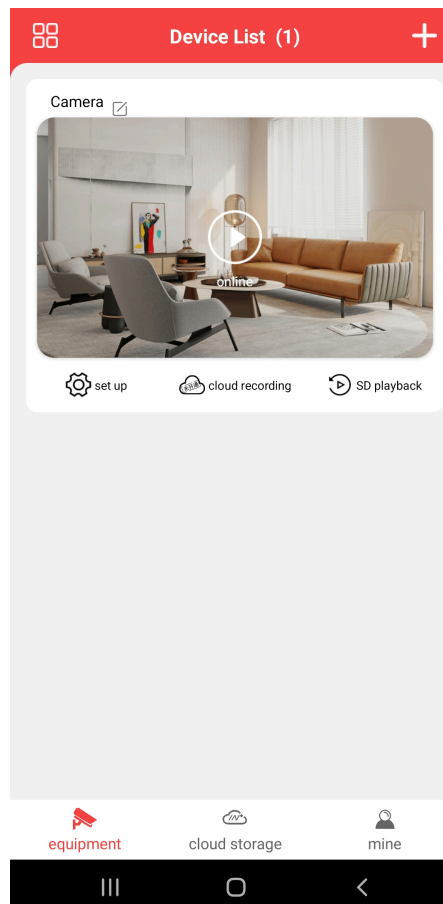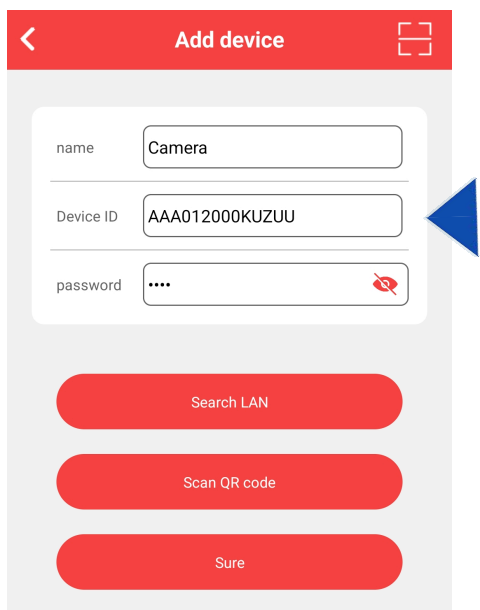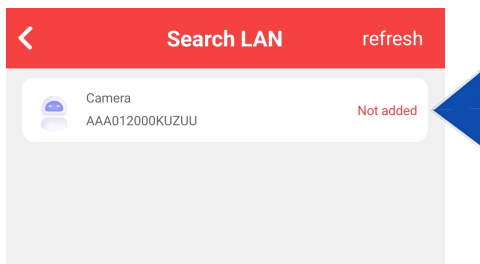
Tapping the preview icon in the main menu, will take you to the camera feed.

Full Screen

IR Night Vision

Photo Snapshot

Intercom

Audio ON/OFF

Record Vdeo

Resolution
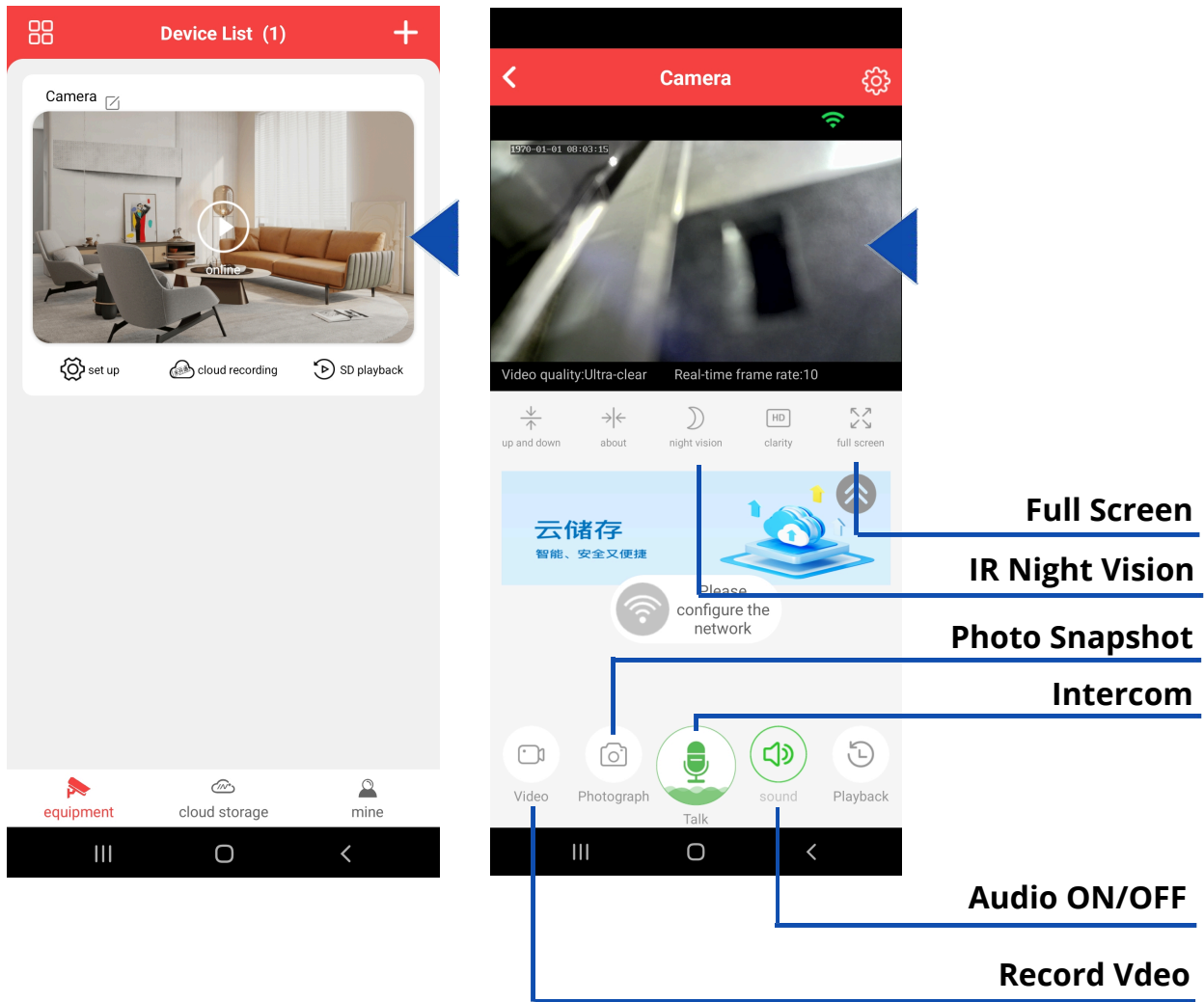
Full Screen
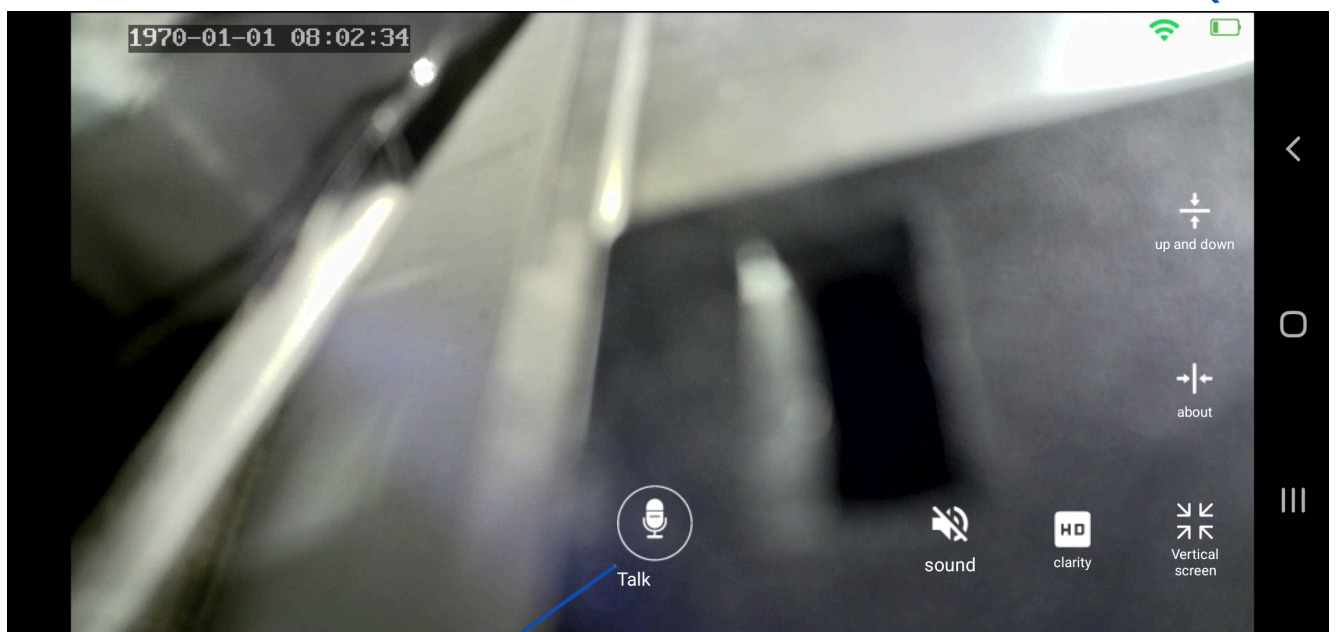
Inercom

8. Troubleshooting Tips

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

Camera offline:

1. Check power

2. Check if your 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 video to freeze.

Forgot password or password invalid:
Press and hold the reset button for 10 seconds to restore the camera device to the factory settings.

The initial password for each camera is **123456**. Please change the password to ensure the security of your camera.

NOTE: Passwords must consists of alphanumeric characters only.

If the camera cannot be connected to the router, please reset, and connect the hot spots before completing the configuration.

9. Technical Specifications

Video Resolution, Ratios	1080p, 720p, 640p, 320p @ 16/9 & 4/3
Video Format	AVI
Frame Rate	25 FPS
Viewing Angle	150 degree horizontally /90 vertically
Motion detection activation dstance	Straight line, 6 meters
Minimal Illumination	1 LUX
Battery Life	~1 hour
Video Clip Segments	1, 2, 5, 30 minute video length
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 Computer Operating System	VLCPlayer/SMPlayer Windows/Mac OS X
Mobile Phone Operating System	Android/iOS/Windows Mobile
Maximum Users	4