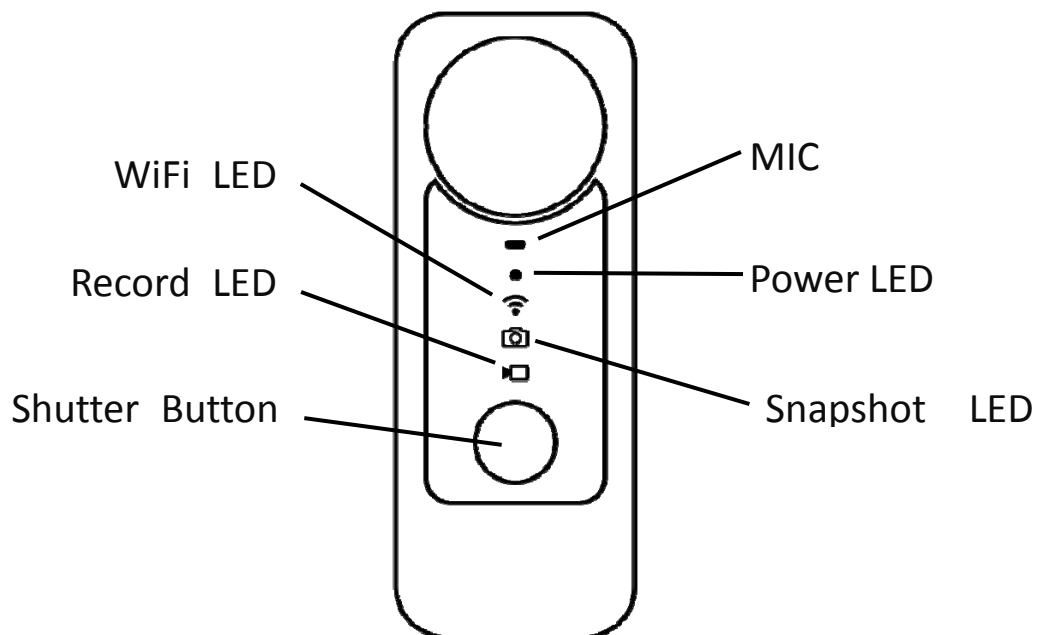# Instruction Manual for Cat-eyes® VR Camera

## A. Package Include
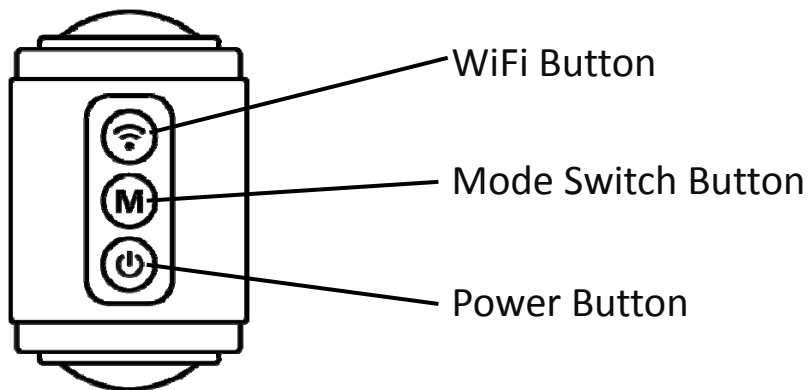
VR Camera    x1
Insurance Card    x1
Instruction Manual    x1
Tripod Adapter    x1
Microfiber Cleaning Cloth    x1
USB 2.0 Cable    x1
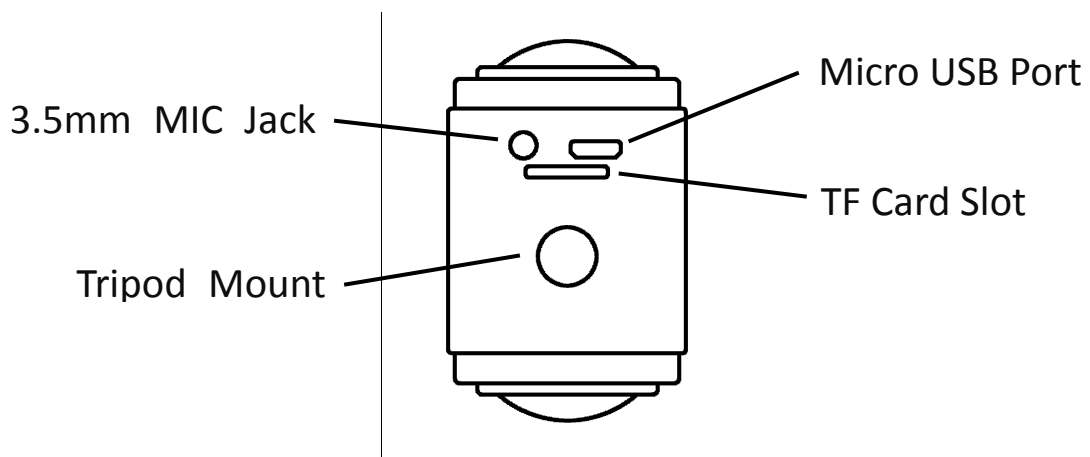Wall Charger    x1

## B. Parts of the Camera

**1.  Front**

## 2. Top

WiFi Button

Mode Switch Button

Power Button

## 3. Bottom

3.5mm MIC Jack

Micro USB Port

TF Card Slot

Tripod Mount

# C. Specifics

| Brand | Cat-Eyes® |
|---|---|
| Model | Cat360 |
| Sensor Type | CMOS |
| Effective Pixels | Approx. 10 Mega Pixels |
| Resolution of Photos | 4K,2K,1080p,720p. Interval Timer Shooting Supported. |
| Resolution of Videos | 4K(3840*2160)@30FPS<br><br>2K(2560*1440)@30FPS<br><br>1080p(1920*1080)@30FPS<br><br>720p(1280*720)@30FPS |

| | EXT MIC Supported. |
|---|---|
| **Resolution of Lives** | 2K(2560*1440)@30FPS<br><br>1080p(1920*1080)@30FPS<br><br>720p(1280*720)@30FPS<br><br>EXT MIC Supported. |
| **Storage** | TF（MicroSD）Card, up to 32GB maximum(Not included). |
| **Battery Type** | Non-removable Li-ion, up to 2000mAh. |
| **Run Time Up To** | 8 hours Standby, 1.5 hours video record. |

## D. Basic Operation

| Function | Button | Operation |
|---|---|---|
| Power On | Power Button | Press and hold for 2 Seconds |
| Power Off | Power Button | Press and hold for 5 Seconds |
| Sleep | Power Button | Short Press |
| Wake up from Sleep Mode | Power Button or Shutter Button | Short Press |
| Video/Photo Mode Switch | Mode Button | Short Press |
| AP/Station Mode Switch | WiFi Button | Short Press |
| Start/Stop Video Record | Shutter Button | Short Press in Video Mode |
| Start Live | Shutter Button | Press and hold for 3 Seconds in Video Mode |
| Stop Live | Shutter Button | Short Press |
| Capture still image | Shutter Button | Short Press in Photo Mode |
| Force Turn Off | Mode Button | Press and hold for 10 Seconds |
| Start Factory Reset | Power Button + WiFi Button | Press the buttons combination and hold for 5 Seconds while Camera is Powered Off. |

## E. LED Signal

| LED | Singal | Camera Status |
|---|---|---|
| Power LED | Off | Powered Off |
| | Blinking Blus | Booting/Shutting down |
| | Lights Blue | Ready |
| | Lights Blue | Full Charged |
| | Lights Red | Charging |
| | Lights Red | Charging when device Sleeping |
| | Flash Blue once | WakeUp |
| | Blinking Red | Low Battery |

| | Blinking Magenta | Firmware Updating |
|---|---|---|
| | Blinking Magenta | Factory Resetting |
| Record LED | Lights Blue | Idle |
| | Blinking Red | Recording |
| | Blinking Magenta | Recording – Low memory(<2GB) |
| | Blinking Blue | Cloud streaming(Live) |
| Snapshot LED | Lights Blue | Idle |
| | Flash Red once | Capturing still image |
| | Blinking Magenta | Low memory(<100MB) |
| WiFi LED | Blinking Blue | Idle in AP Mode |
| | Lights Blue | Connected in AP Mode |
| | Blinking Red | Searching in Station Mode |
| | Lights Red | Connected in Station Mode |

# F. How to use

## 1. Capture still image
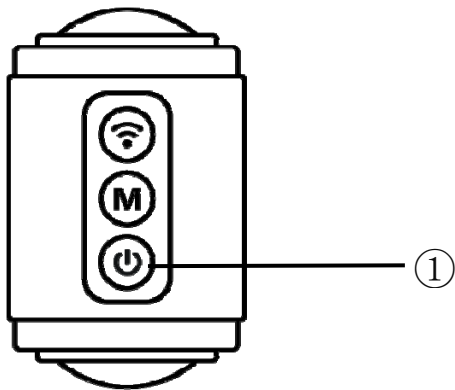
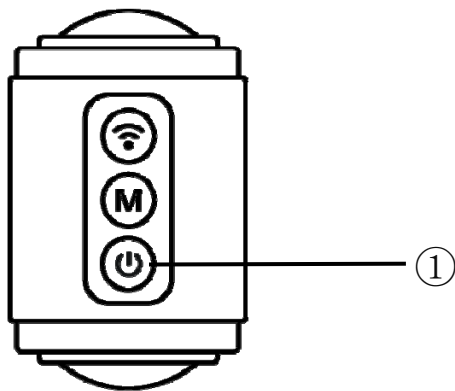①Power On: Press and hold Power Button for 2 seconds. Power LED lights Blue after blink Blue 3 times.
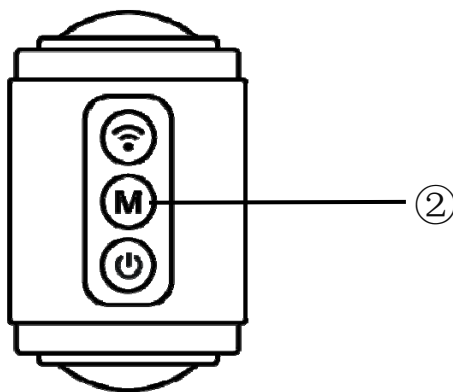
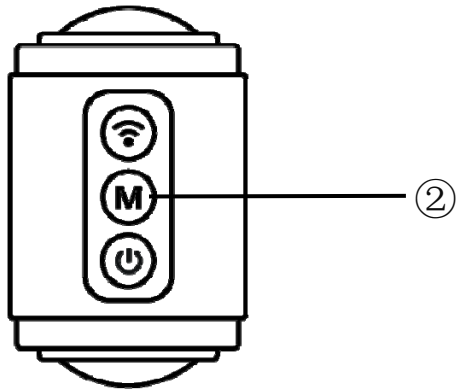②Switch to Photo Mode: Press Mode Button till Snapshot LED lights Blue.
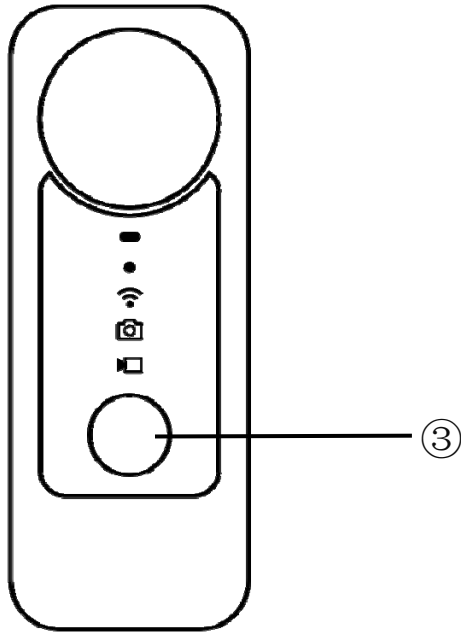
③Capture still image: Each Short pressing on Shutter Button captures one picture and Snapshot LED flashs Red once.
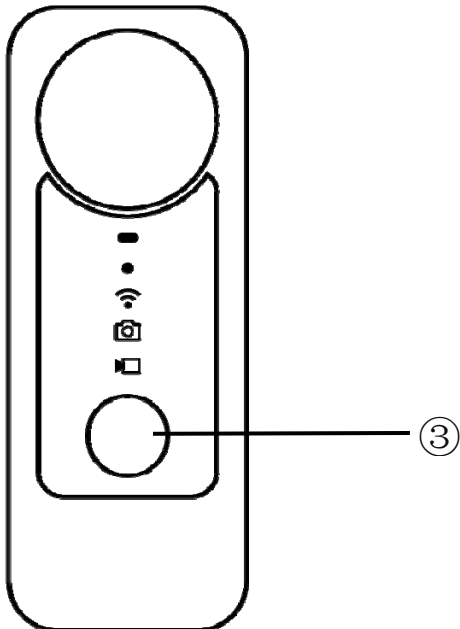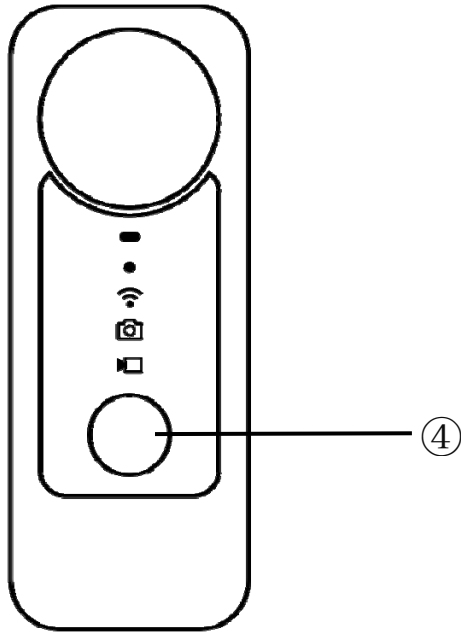
## 2. Video record



①Power On: Press and hold Power Button for 2 seconds. Power LED lights Blue after blink Blue 3 times.

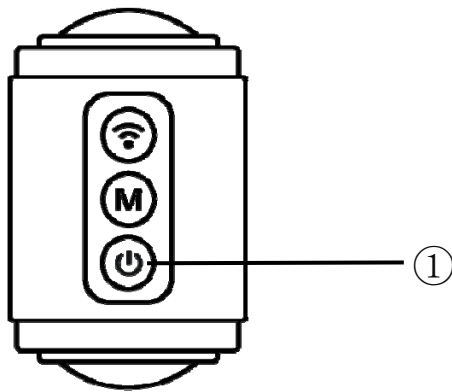②Switch to Video Mode: Press Mode Button till Record LED lights Blue.



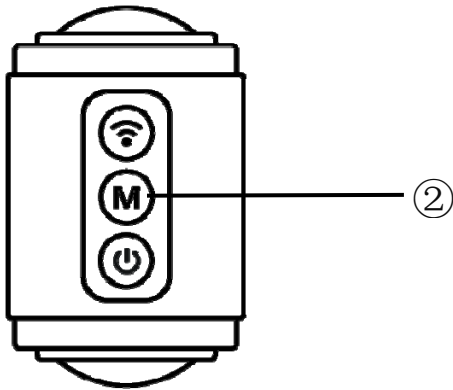③Start video recording: Press Shutter Button once and Record LED blinks Red.

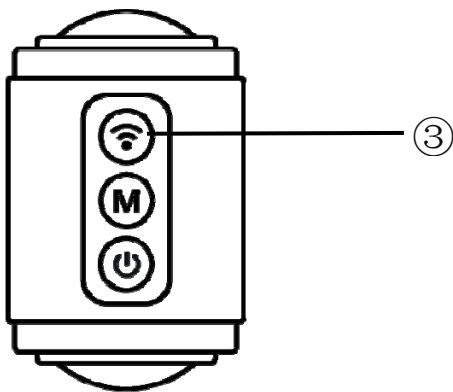④Stop video recording: Press Shutter Button once and Record LED lights Blue.

3. **Live**



① Power On: Press and hold Power Button for 2 seconds. Power LED lights Blue after blink Blue 3 times.

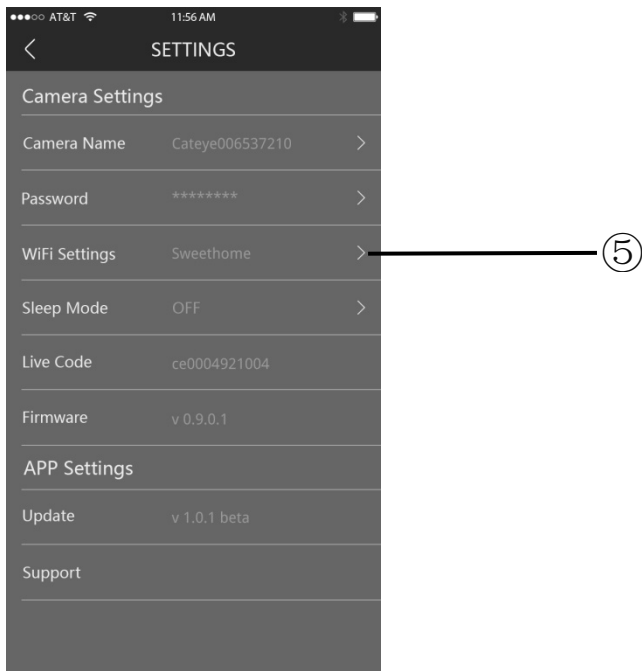② Switch to Video Mode: Press Mode Button till Record LED lights Blue.



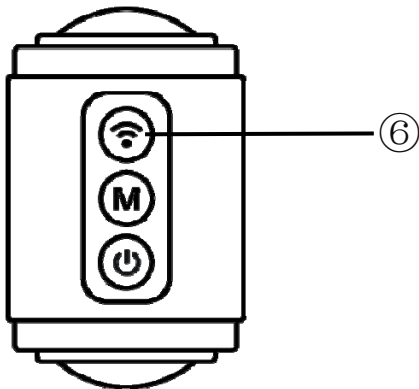③ Switch to AP Mode: Press WiFi Button till WiFi LED Blinks Blue.



④Open Cat-eyes APP on Smartphone and connect to camera: See below details of <Cat-eyes APP>, till WiFi LED lighs Blue.
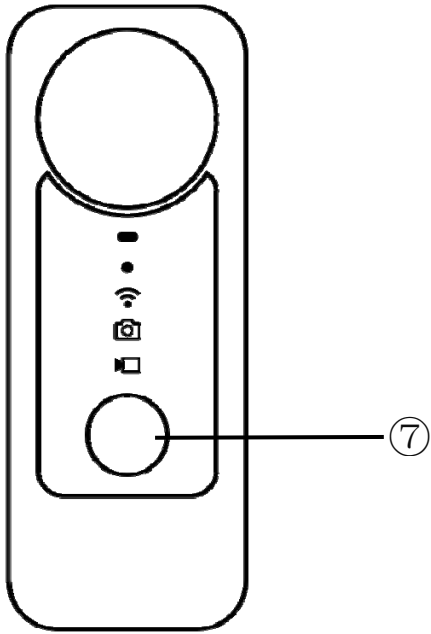
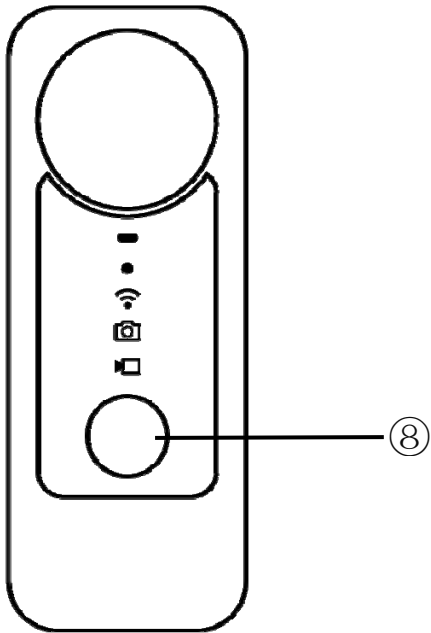⑤ Input the SSID and Password of your WiFi in Cat-eyes APP: See below details of <Cat-eyes APP>.



⑥ Switch to Station Mode: Press WiFi Button. WiFi LED lights Red after blink Red several times.

⑦ Start Live: Press Shutter button once and Record LED blinks Blue.
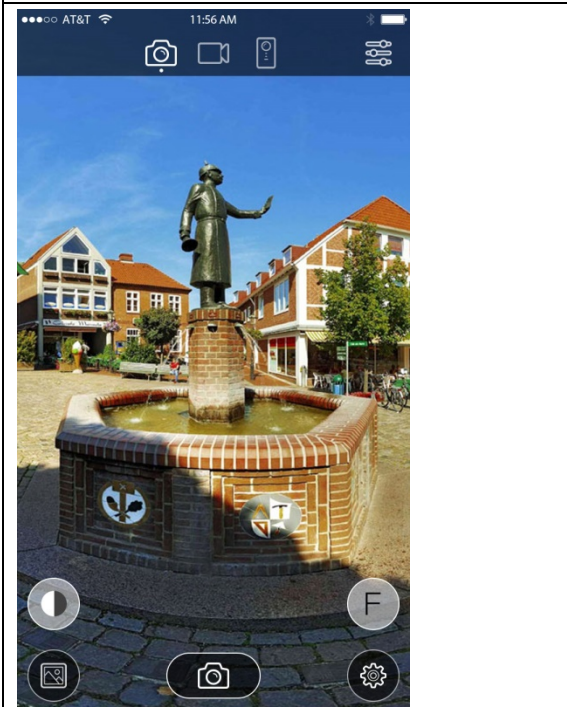


⑧Stop Live: Press Shutter button once and Record LED lights Blue.

## G. Download Cat-eyes APP



Scan the QR code above to download Cat-eyes APP

## H. Cat-eyes APP

| | |
|---|---|
|  | Smartphone can not connect with the camera when open Cat-eyes APP at first time. Press "Connection Guide" on the screen, the APP will guide you to finish the connection with the camera. |
|  | Real-time image will be seen after Cat-eyes APP is connected with the camera. Photographing and video recording will also available on Cat-eyes APP. |

| | |
|---|---|
|  | Real-time image will be lost durning video recording. |
|  | Photos and videos can be found in "Album" page by pressing the icon on bottom left on the homepage of Cat-eyes APP. |

| SETTINGS | Get into the "Settings" page by pressing the icon on bottom right on the homepage of Cat-eyes APP, where the camera name, remote password, WiFi settings and other options can be set. |
| --- | --- |
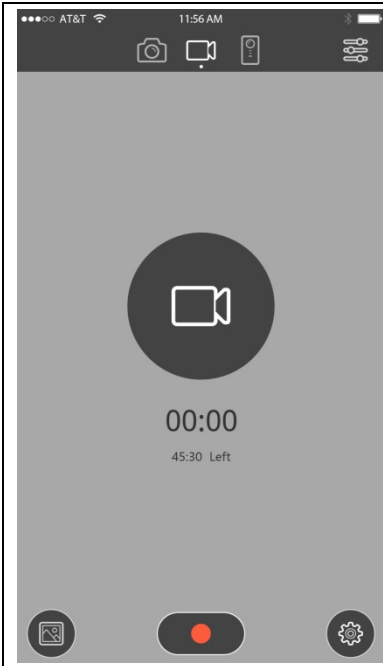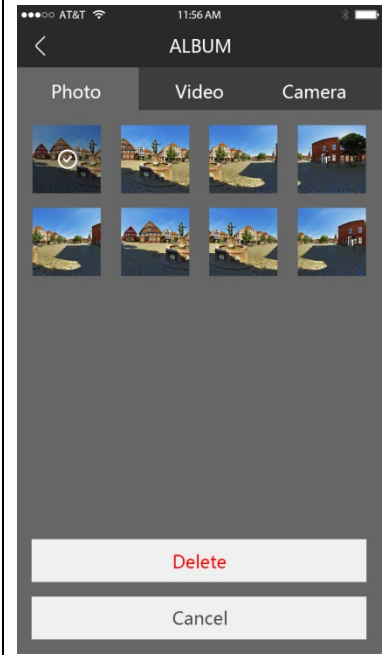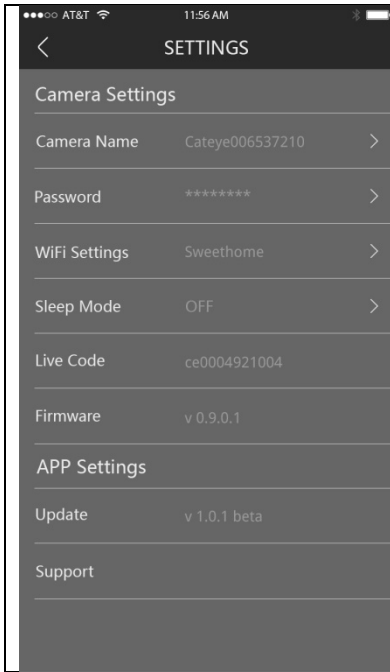
**SETTINGS**

**Camera Settings**

Camera Name — Cateye006537210 >

Password — ******** >

WiFi Settings — Sweethome >

Sleep Mode — OFF >

Live Code — ce0004921004

Firmware — v 0.9.0.1

**APP Settings**

Update — v 1.0.1 beta

Support

## FCC Warnning:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

• Reorient or relocate the receiving antenna.

• Increase the separation between the equipment and receiver.

• Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

• Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

To comply with FCC RF exposure compliance requirements, this grant is applicable to only mobile configurations. The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.