# **QUICK START GUIDE**

# **KIT CONTENT**





To Activate Motion Alert: Long press for 5 sec until Red LED blink once To Deactivate Motion Alert: Long press for 5 sec until Blue LED blink once

FCC Compliance Statement: This device complies with Part 15 of the FCC rules. Operation is subjected to the following two conditions: (1)this device may not cause harmful interference, and (2) this device must accept any interferencereceived, including interference that may cause undesired operation.  Products with CE Marking comply with EMC Directive (2014/30/EU); Low Voltage Directive (2014/35/EU); RED (2014/35/EU); ROHS Directive (2011/65/EU) issued by the Commission of the European Community. Compliance with these directives implies conformity to the following European Norms: EMC: EN 301 489 LVD: EN 60950 Radio: EN 300 328

If the camera system no longer functions or can no longer be repaired, it must be disposed of according to the valid statutory regulations. Disposal of spent batteries/accumulators:

You are required by law (Battery Ordinance) to return all spent batteries and accumulators. Disposing of spent batteries/accumulators with common household waste is prohibited! Batteries/accumulators that contain hazardous substances are marked with the symbols on the side. These symbols indicate that it is prohibited to dispose of these batteries/accumulators in the household waste. The abbreviations for the respective heavy metals are: Cd-cadmium, Hg=mercury, Pb=lead. You can return spent batteries and accumulators that can no longer be charged to the designated collection points in your community, outlets or wherever batteries or accumulators are sold. Following these instructions will allow you to fulfill the legal requirements and contribute to the protection of our environment!

# **IMPORTANT**

## Please Notice Below Before You Setup The SensorCam:

- SensorCam supported cloud backup function, make sure that you have Google Drive, or Dropbox account before using this function.

- After initial setup, charge the camera for 4 to 6 hours before going completely wireless. Once the camera have been fully charged, you will receive push notification.

- Download and install "OMGuard HD" app from Google Play™ or the App Store®.



- Make sure your device is connecting to Wi-Fi network.

- For maximum performance, please only use Class 10 rated SD card. The camera won't work without SD card inserted.

- Please make sure to unbind your cloud storage account before transferring ownership of the camera.

# SETUP THE SENSORCAM

## A. MicroSD Card/Battery Installation

(A1) Follow the steps below to insert the memory card.



Remove the battery Push forward to compartment cover unlock the cover

and close the cover

cover to lock the cover

Push forward er to close the cover

(A2) Power on the camera by inserting 2pcs 18650 batteries and connect the wires. LED status will flash red/blue (continue to Section B - Wi-Fi Network Setup). Make sure the battery cables are firmly connected to the camera, or press and hold the reset button until the status LED status flashes red/blue.



Battery Compartment Cover



#### Please note the following before you close the cover:

- 1. Follow the arrow direction to arrange the wires.
- 2. To avoid the wires are within the border area.
- 3. The Wires height can't higher than batteries.

### B. Wi-Fi Network Setup

(B1) Launch the app and tap the "+" icon.

(B2) Scan the barcode label on the back of the camera to bring up the DID number, or manually type in the DID, including the dashes.



Barcode lable: COXX-123456-ABCDE Default PW: 123456 Wi-Fi Pairing Mode: SSID: SensorCam-123456 Default PW: 12345678



# **CAMERA INSTALLATION**

(B3) Name your camera (max. 20 characters).

(B4) Enter default security code: 123456.

wizard to complete the setup process.

**1** Secure the camera stand on a stable surface



Tighten the screw inside the stand with screw driver or coin to fix the T-bolt position if needed

**2** Loosen up the thumb screw



**3** Adjust proper view angle, then secure the joint with T-bolt.



#### How to install the water-resistant silicone skins

- 1. Put the camera into the bottom of water-resistant silicone skins.
- 2. Drag the water-resistant silicone skins to cover the top of the camera.
- 3. Align the bottom of the silicone skins to the mini-USB port. DO NOT drag the circle areas to avoid the silicone skins damage.
- 4. Align the silicone skins in front of the camera.
- 5. Plug in the hole to cover mini-USB port.







# **BASIC CAMERA OPERATION**

From camera list section, tap the camera for live video.



## Follow the steps below for Event Playback.



**2.** Select the time interval for the event list.

3. Tap to select the file for playback.

**4.** If you want to store the files in mobile device, tap to download the file (Best while under Wi-Fi enviornment due to larger high defination data size).



# **MOTION DETECTION / CAMERA SETTING TIPS**

For optimum detection, we suggest the camera is to be mounted 6.6 feet (2 meters) from the floor , and:

• On a rigid vibration-free surface.

• So the expected movement of an intruder is across the fields of the detection pattern.

To avoid false alerts, please note this device is equipped with a PIR Motion Sensor that operates by detecting temperature changes in the area in front of the device; Please avoid placing the device under the following environments:

(1) Aiming the camera at windows or glass doors.

(2) Where small animals may enter the detection area.

(3) Where a heat source (sunlight, incandescent light, car headlights, etc) may affect the motion sensor.

(4) Where sudden temperature changes inside or around the detection area caused by hot or cold wind (fans, air conditioners, etc.).



Please note this camera supports operation using both batteries (18650 rechargeable type) and external DC power via 5V USB port; however, there are certain function limitation when device is using batteries:

\*Once the camera is in sleep mode; the user can no longer access it from mobile device. The camera will become online when the motion detector has detected an event, or pressing the power button of the camera.

#### Device will return to sleep mode after:

The camera cannot secure Wi-Fi connection with the router after trigger event. Depending on the sleep timer setting (30s, 60s, 90s, 120s), the camera will enter and still attempt to establish connection with router during the countdown. If the camera is able to establish connection, the camera will enter sleep mode after data transfer (to cloud) completes.

#### How to Maximize Battery Power:

We suggest using the following setting to maximize battery power

- Install the camera where it can receive excellent Wi-Fi network signals (Weak Wi-Fi signal will force camera to operate with higher Wi-Fi Power, which may consume more power).
- Set auto sleep timer to 30 seconds.
- Place the camera in a brighter lighting environment and turn off night vision.
- Do not stay in live view or system setting mode unless it's necessary.

## Write down your password below:

Log in password:

Admin password:

Wi-Fi password:

Cloud password:

Google drive password:

## **Important: Please read following notes**

1. Follow the instruction below to install batteries:



- 2. Insert the SD card before setting up the camera to enable cloud services.
- 3. The recorded files have stored on your Google drive/Dropbox. All time live video is not available under battery mode.
- 4. Create a Google drive or a Dropbox account before setting up the camera.
- 5. Please unbind your cloud storage account before transferring the camera to others.
- 6. Enable motion alert:Long press for 5 sec until Red LED blink once. Disable motion alert:Long press for 5 sec until Blue LED blink once.
- 7. Set up the camera by using a USB power cable supplied until the camera setting is done.