QUICK START GUIDE

KIT CONTENT :



Optional item for limited models:

- Motion PIR Window/ Door Contact Panic Remote
- **Note:** For video recording, **BE SURE TO** use CLASS 10 memory card or above (not included). Other kinds of memory card may cause unexpected results and should be avoided.

Panic Remote

HARDWARE OVERVIEW



SETUP THE CAMERA

1. APP Download

Download and install the "OMGuard HD" APP to your device.



2. Power up The Camera

Power on the camera and wait until the GREEN LED indicator becomes steady on. This process would be finished within 45 seconds and make sure the LED is flashing in GREEN.

3a.Wireless Connection

- (1) In the Wi-Fi setting of your smart device. Choose the Wi-Fi router with prefix of HD-xxxxx (xxxxx=Camera ID numbers). Enter the default password 12345678 and save the settings.
- (2) Launch the APP, tap 🚳 to add the camera.
- (3) Tap (QR code icon) and scan the QR code label on the back of the camera to bring up the DID information. Or tap "Search" to locate the camera.
- (4) Enter the default password 123456 and save the settings.
- (5) Later, APP will request user to modify default password to private password.



3b.Wired Connection



(1) Make sure your smartphone is connected your Wi-Fi router.
(2) Connect the camera to the Wi-Fi router with an Ethernet cable.
(3) Launch the APP, tap the "Search" to locate the camera.
(4) Enter the default password 123456 and save the settings.
(5) Later, APP will request user to modify default password to private password.

Note: In soft AP mode, the GREEN LED long flashes once followed by 2 short flashes. In normal mode, the LED is flashing in green. For more details, please refer to the user manual.

4. Wi-Fi Setting



Choose the appropriate Wi-Fi router on your local network

- 4b. The Camera will offline for around 40 seconds to reboot for Wifi connection. When camera connects to Wi-Fi router correctly, the Green LED will stay ON.
- 4c. In the Wi-Fi setting on your smart device again, make sure the Wi-Fi router you are connecting to is the same as the camera. If not, manually assign to it.
- **Note:** If you fail to add the camera for several times, please press and hold the "Reset" button for 5 seconds to reset it. Then follow steps 3a or 3b again.



SETUP SENSOR PIR/MAG

Add Sensor Device

(1) Tap sthen choose
(2) In the advanced section, enter admin password default 123456.

(3) Select sensor setup, tap "+" to add sensor device.

(4) Name your device and tap"Save".

(5) Tap "Camera Pan control" to calibrate the camera position, and save the settings



POSITION YOUR CAMERA & SENSOR

Event Trigger Auto-Position

- When an intruder is detected, the camera can immediately and automatically position itself to capture video image of the intruder as evidence. With every event, the camera will immediately send out push notifications to your mobile device.

- If you move or relocate the camera, please recalibrate the camera position again.



APP INTRODUCTION



Follow the steps below for Event Playback.

- 1. Tap 🅰 and then the
- 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).



CAMERA INSTALLATION



- **1.** Place the mounting bracket on the mount ing surface as a pattern to mark the holes.
- **2.** Drill the mounting holes and use the wall plug screws to secure the bracket to the wall.
- **3.** Fasten the camera to the bracket using the tapping screws.
- **4.** Hang the camera and plate onto the hanger screws. Arrange cable properly so that it will not block pan/tile operation.

MOTION DETECTION / CAMERA SETTING TIPS

For optimum detection, we suggest the camera is to be mounted 7 to 8 feet (2.1m to 2.4m) 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 PIR 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.).

Changes or modifications not expressly approved by the party responsible for compliance could void the users authority to operate the equipment.



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 commu 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 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 Products with CE Marking comply with EMC Directive (2014/30/EU); Low Voltage Directive (2014/35/EU); RED (2014/53/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-acdmium, 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!