



Defend X

Wireless Indoor/Outdoor Camera

Quick Start Guide

Model HS100W

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Regulatory Information

FCC Information

FCC compliance: 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.

FCC Warning: Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: 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

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator& your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

EU Conformity Statement

This product and - if applicable - the supplied accessories too are marked with "CE" and comply therefore with the applicable harmonized European standards listed under the Electrical products

Directive 2014/53/EU, the EMC Directive 2014/30/EU, the RoHS Directive 2011/65/EU.

EC DECLARATION OF CONFORMITY

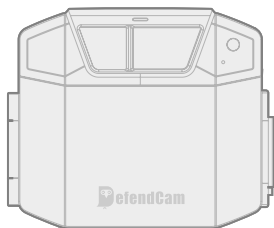
Hereby, SY Electronic Technical Co., Ltd declares that the Electrical products type [DefendCam-HS100W] is in compliance with Directive 2014/53/EU.

Manufacture :

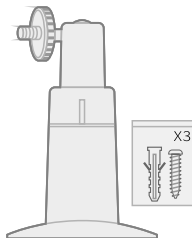
SY Electronic Technical Co., Ltd.

ADD:4th Floor, 2nd Bldg. East, Minqi Technology Park, Pingshan 1st Rd. Nanshan Shenzhen China.

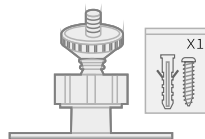
Items in the box



Defend X camera
X1



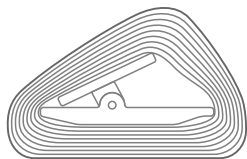
Outdoor Security Mount
X1



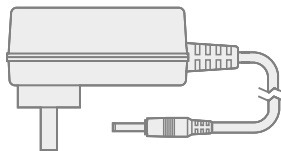
Mounting Bracket
X1



Rechargeable Batteries
X2



Installation Strap
X1



Power Adapter
X1

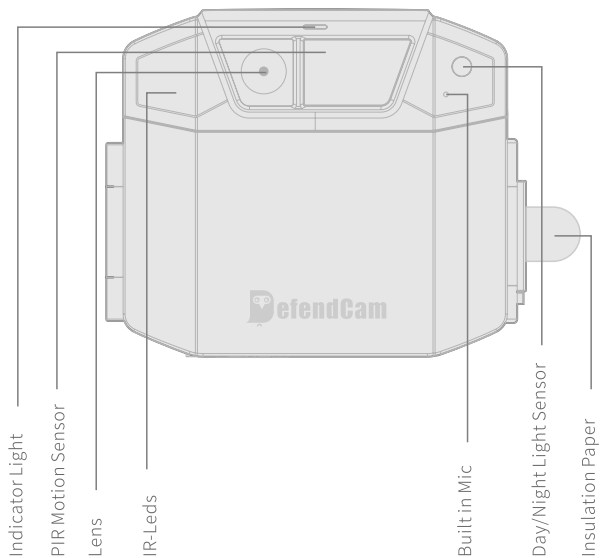


Mount Hole Template
X1

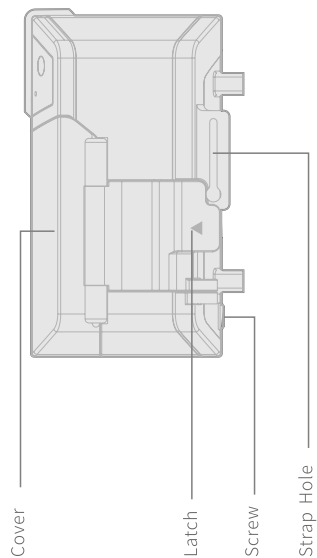


Screwdriver
X1

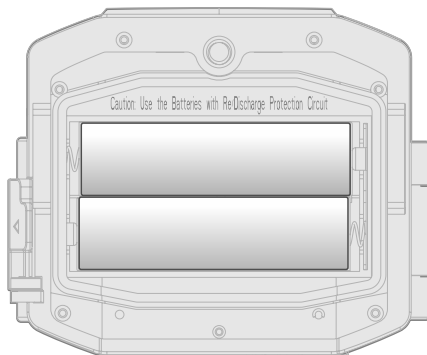
Front View of Camera



Right View of Camera



Battery



Caution: Use the Batteries with Re/Discharge Protection Circuit

DefendX Camera Support

- 3.7V 18650 Li-ion Protected Rechargeable Batteries
- DC 12V 2A Power Adapter

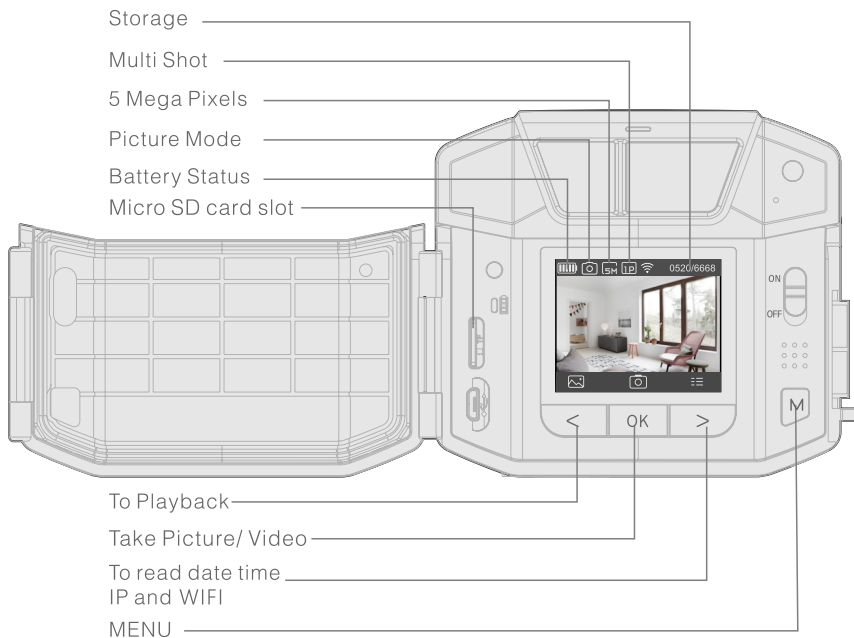
Battery Warning

- Keep batteries out of the reach of children;
- Do not place battery in a device with the (+) and (-) in the wrong way around;
- Do not mix old and new batteries or batteries of different types;
- When not using battery for an extended period, remove it from the equipment and store in a place with low humidity and low temperature.

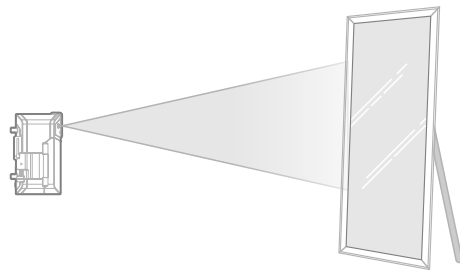
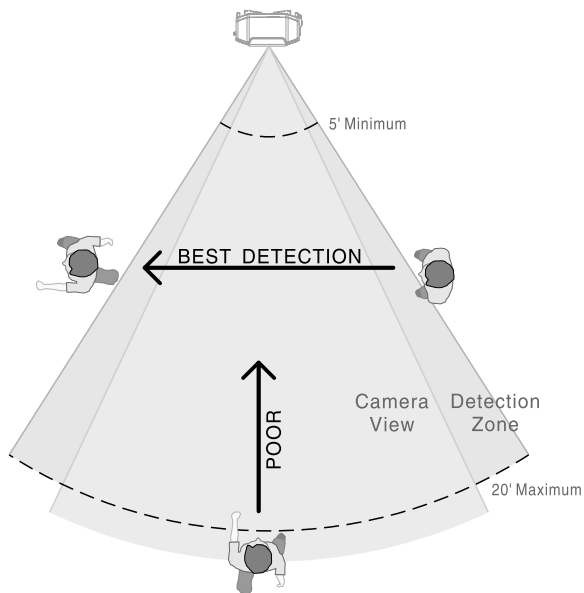
SD Card Suggestion

- High quality SD card is recommended; C10 enables camera the best performance.

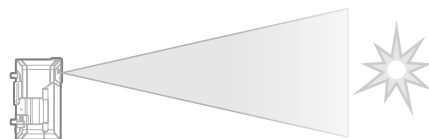
Operation List



Camera Mount Instruction



② Don't aim camera lens to mirror;



③ Don't aim camera lens to lightening spot;

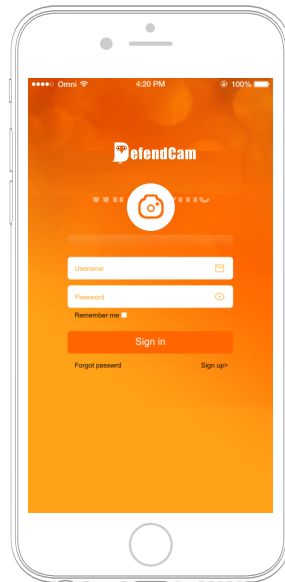
① Detection: vertical: hard to detect by camera; horizontal: easy;

Set-up net

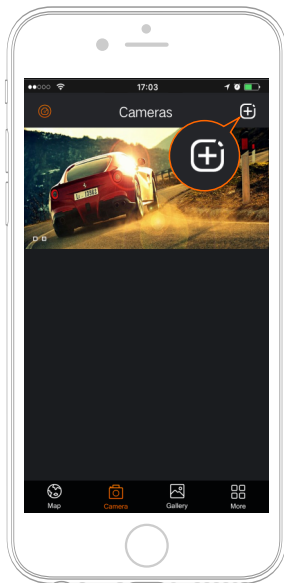
Install Defend App

Two ways to get the DefendX camera App:

1. Search “WingHomeDefend” in App IOS Store, or Google Play for Android. Download and install the App.
2. Scan the QR code below to download and install the App.



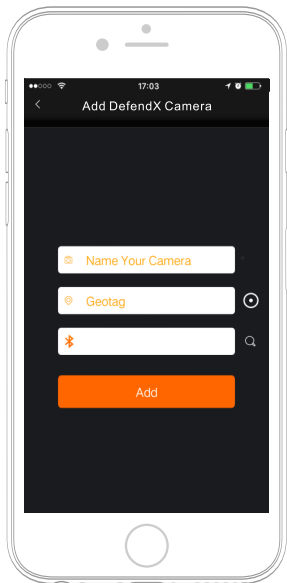
1. Please use an valid email address to register, then active the account by clicking the email you received, and login in.



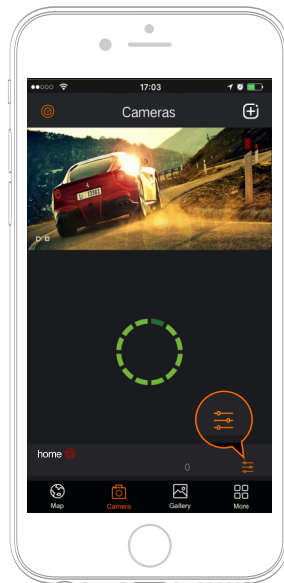
2. Click "Camera" icon, then click "+" to add your DefendX cameras.



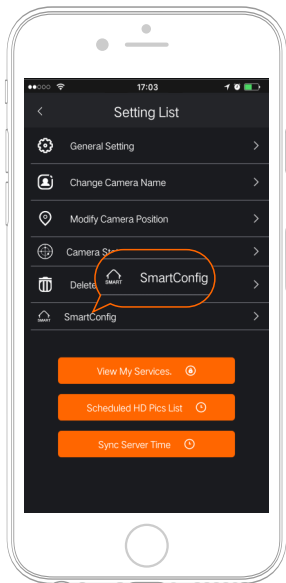
3. Switch ON camera, please press menu button to enter main interface. Scan QR code on the camera.



4.Add Bluetooth to Arm/Disarm,



5.Click the setting icon in the bottom right corner, to enter the setting menu.



6. Click "SmartConfig", you will see the introduction how to set-up net.



7. Please keep the App working, then enter your cellphone WIFI net set-up. Select the "DefendX_*****", WIFI password is abc.1234



8. After connecting your cellphone with DefendX camera WIFI, please enter the App SmartConfig, then select the WIFI router and password.

Success



www.defendcam.com