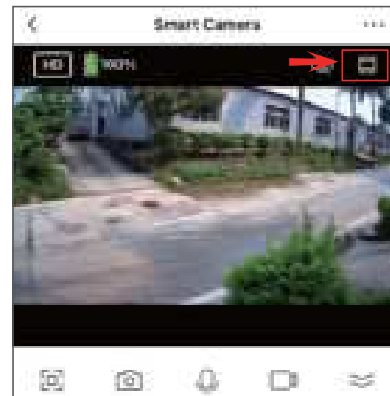


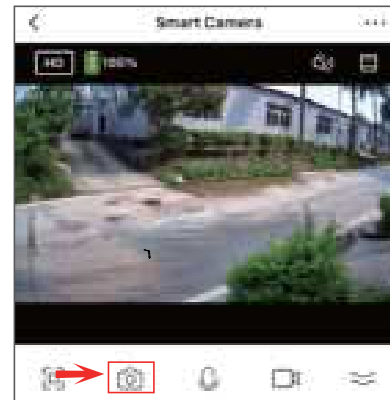
10. Switch between widescreen and narrow screen display



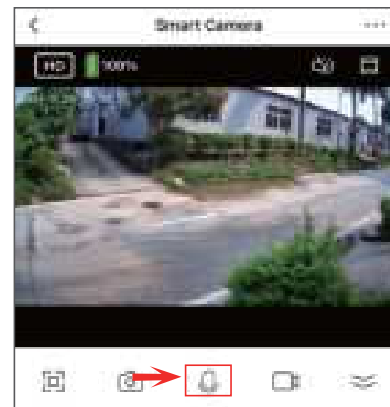
11. Switch to full screen display



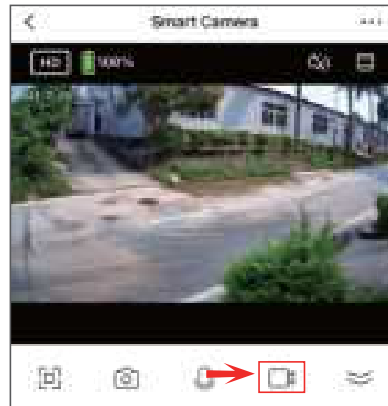
12. Capture photos



13. Press and hold the MIC button to two-way audio talk.



#### 14. Video recording



## Status Indicator

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There is an indicator to show the status of camera.

If a red LED blinks quickly: Standby for configuration.

If a Green LED blinks quickly: Network pairing.

If a Green LED is constantly on: Camera online

## How to charge

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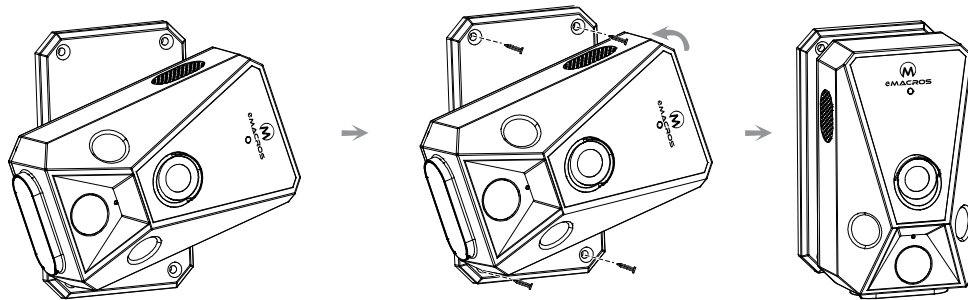
Plug the camera into a USB power source using the attached USB cable. Takes approx.7 hours to fully charge.

## Installing Camera

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1. Drill or drive the mounting screws into the wall. If the wall is a stone wall then a screw anchor is required.
2. Mount the mounting base on the screws.
3. Install the camera on the mounting base and adjust the camera angle.

 **Noted:** Recommended the mounting height is 2.1meter.



## Reset

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Press and hold the Reset button for 3S to resetting the camera.

# Troubleshooting

Problems	Possible causes	Possible solutions
Can't Power on	<ul style="list-style-type: none"> <li>-Didn't press the power</li> <li>-Battery power low</li> </ul>	<ul style="list-style-type: none"> <li>•Press and hold the power button for 3s to power on camera.</li> <li>•First charge for the battery of the camera.</li> </ul>
Configuration failed	<ul style="list-style-type: none"> <li>-The camera is not in the configuration state</li> <li>-The Wi-Fi network is unstable</li> <li>-Operational issues</li> </ul>	<ul style="list-style-type: none"> <li>•Make sure the camera is on.</li> <li>•Make sure the camera is flashing red light.</li> <li>•Get close to the router</li> <li>•Ensure a good network environment</li> <li>•Refer to the step by step guide in the operation manual</li> </ul>
Video is not clear	<ul style="list-style-type: none"> <li>-Dirty Lens</li> <li>-Incorrect definition selection</li> </ul>	<ul style="list-style-type: none"> <li>•Clear the lens</li> <li>•Choose HD video</li> </ul>
Slow response of video stream	<ul style="list-style-type: none"> <li>-Wi-Fi signal is unstable</li> </ul>	<ul style="list-style-type: none"> <li>•Ensure a good Wi-Fi network environment.</li> <li>•Check the Wi-Fi signal strength of camera.</li> </ul>
PIR false alarm	<ul style="list-style-type: none"> <li>-Interference caused by environmental impact</li> <li>-Product issues</li> </ul>	<ul style="list-style-type: none"> <li>•Maintain the installation height of 2.1meters and a downward angle of 10-15 degrees.</li> <li>•Check for moving tree branches or insects in the sensor window and remove the inference source as necessary.</li> <li>•Do not install in a place with large temperature differentials.</li> <li>•Try to adjust the PIR sensitivity.</li> <li>•Try to cover the sensor with a cover to eliminate the environmental impact.</li> <li>•Please contact our service support if the camera continuously goes off.</li> </ul>
Camera can't connect to base station	<ul style="list-style-type: none"> <li>-No pairing</li> <li>-Out of range</li> </ul>	<ul style="list-style-type: none"> <li>•Refer to the pairing instructions in the operation manual.</li> <li>•Make sure the camera and base station in the valid range.</li> </ul>
Vehicles and animals cannot be detected	<ul style="list-style-type: none"> <li>-Human Body Filtering turn on</li> <li>-The coverage of the camera is incorrect</li> </ul>	<ul style="list-style-type: none"> <li>•Double check the Human Body Filtering setting and turn off it.</li> <li>•Adjust the coverage of the camera.</li> </ul>

# Specifications

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## **General**

Model number MC-007

## **Electrical**

Video Resolution Main stream 2304x1296p/Sub stream 640x360  
Video compression standard H.264  
Storage mode TF card(up to 128GB)/ Cloud storage  
Built-in Battery 3.7V/10000mAh  
Charge voltage USB 5 V  
Charge current 2A  
Charge time About 7hours  
Battery Life Up to 8months (Depend on this usage condition, e.g. wake up 10 times a day, 6 times during a day and 4 times during night, 30s each time)  
PIR Detection Distance Up to 8M(26FT) with high sensitivity  
Night Vision Distance Up to 8M(26FT)  
Wireless RF transmission distance between the camera and base station 400Meters(1/4mile) under barrier free conditions  
Transmit Power less than 10dbm  
Wi-Fi Band Only support 2.4G  
Wi-Fi Network support IEEE 802.11b/g/n Open WEP, WPA, WPA2 Encryption  
Wi-Fi Network protocol TCP/IP,TCP,UDP,SMTP,DHCP,DNS,P2P  
Wi-Fi Distance 100Meters (300FT) under barrier free conditions  
Working Temperature -20 °C -- +60 °C (-4 °F -- 140 °F)  
Charge Temperature 0 °C -- +45 °C (32 °F -- 113 °F)

## **Physical Characteristics**

Length: 85mm    Width:90mm    Height:145mm    Weight:410g

## FCC Statement

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

Thank you for purchasing this eMacros product. This user manual will help you to familiarize yourself with all the features of your newly purchased product.

Our vision is to be a global leader in home security solutions and products. We design and engineer intelligent home solutions. Our company is founded on the philosophy of serving our client's need.

We wish you happiness and hope you enjoy our products. Please contact us if any problems occur in your product or it is damage in delivery and we will offer a replacement to you.

We declare that this device is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU.

Our product does not contain an AC/DC adapter. You need to purchase the AC 5V/1A in compliance with the directive 2014/30/EU. The adapter shall be installed near the equipment and shall be easily accessible.

CAUTION: RISK OF EXPLOSION IF BATTERY IS REPLACED BY AN INCORRECT TYPE. DISPOSE OF USED BATTERIES ACCORDING TO THE INSTRUCTIONS.

The distance between user and products should be no less than 20cm

## IC Statement

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This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference.
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

1. L'appareil ne doit pas produire de brouillage;
2. L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Manufacturer: Shenzhen Macross Automation technology Co., LTD.

Address of Manufacturer: Room 301-3,#5 Building, Jianghao Technical Park, Bantian St, Longgang District, Shenzhen

**If you have any query, please contact our support team at [macross.service@outlook.com](mailto:macross.service@outlook.com)**

The distance between user and products should be no less than 20cm

La distance entre l'utilisateur et de produits ne devrait pas être inférieure à 20cm



