ChowCAM BULLET - 1



User Manual



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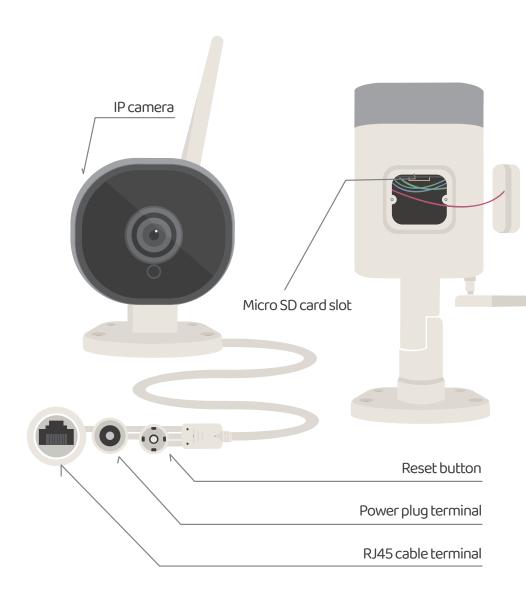
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Introduction of the ChowCAM

BULLET1 is a device which can be integrated with Chow! App and Chow's devices.

BULLET1 will provide a live view of the site which allows you to check the environment before operation. With a micro SD card, BULLET1 can record each operation and movement for future review.

Product Overview

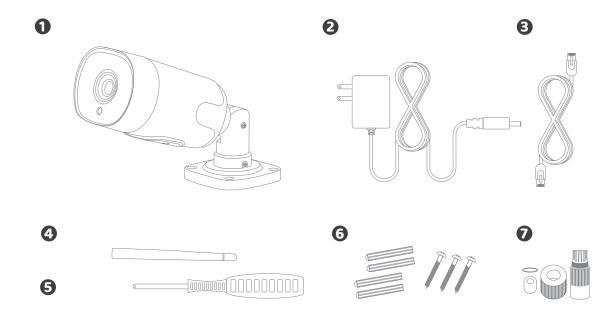




Safety Instructions

Please read this manual carefully before installation. TMT Automation Inc. is not responsible for improper installation and failure to comply with local electrical and building regulations. Please keep all the components of the ChowCAM and this manual for further consultation.

Kit contents



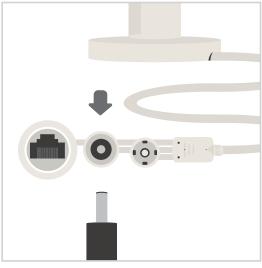
- 1 BULLET1 2 Power plug 3 LAN cable 4 Antenna 5 Screwdriver
- **6** Anchors with screws kit **7** Cable gland

Specifications

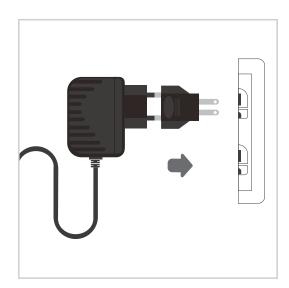
Display Resolution	Full HD1080P
Compression	H.264
Frame rate	1920x1080@15fps
Field of view	100 Degree
Day/night mode	ICR with IR LED
Connectivity	802.11b/g/n@2.4GH
Etherne	10/100Mbps
Alarm	Motion Detection
Storaget	Micro SD Card 128GB (SD Card Not Include)
Record mode	Event
Waterproof	IP66
Operating temperature	-10°C - 40°C
Power	Power Adapter DC 5V/1A

General Installation





- 1 Connect the antenna to Bullet-1
- 2 Connect the power plug to Bullet-1.



3 Connect the power plug to a power outlet.

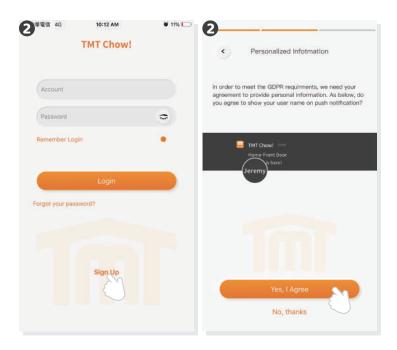


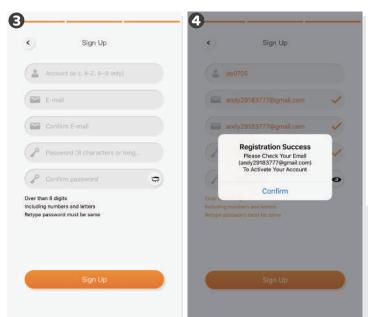
Apply for a new Chow! account

- 1. Please scan the QR code and download the Chow! App
- 2. Press sign up icon and press the agree icon to continue
- 3. Please type the following information for registration:



- a. Email (enter twice for verification)
- b. Password (enter twice for verification)
- c. The password should have at least 1 English character and at least 8 characters in total
- 4. The system will send a link to your email when the registration succeeded.
- 5. Please go to your email, and click the link to activate your Chow! account.
- 6. Please log in to your Chow! account.





Connect Bullet-1 to Chow! App

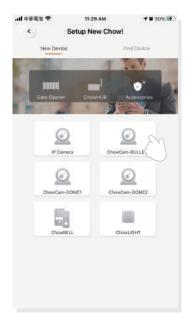
Step 1 Add a new ChowCam-BULLET 1

Tap the (+) icon to add a new device

New device -> Accessories -> ChowCam-BULLET1







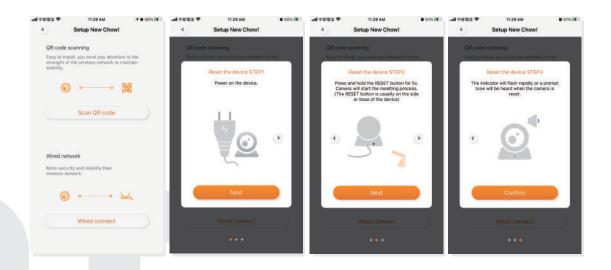
Tap the (Scan QR code) icon

Follow the indications as below:

Step 1 - Power the device

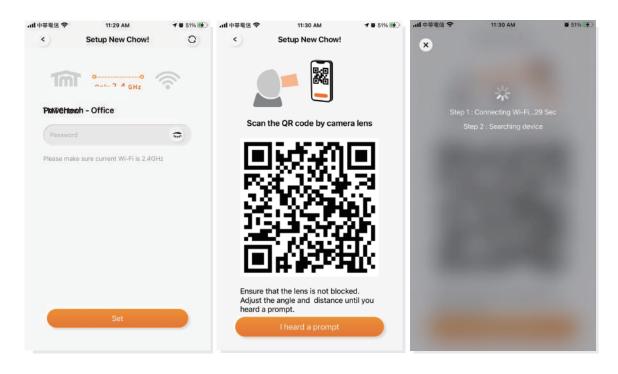
Step 2 – Reset the device

Step 3 - ChowCam-BULLET1 sound once when it has been reset



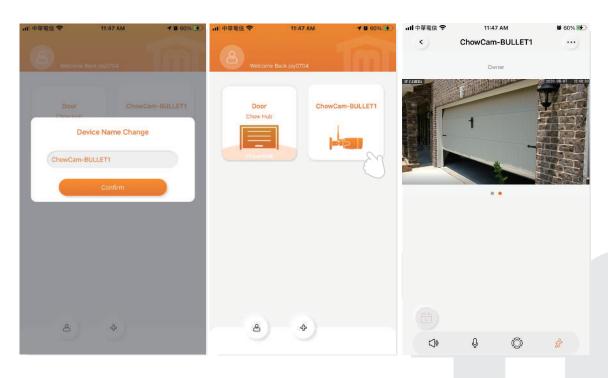
Step 2 Connect ChowCam-Bullet-1

Entering the correct password for the Wi-Fi network and press set Scan the QR code in front of the camera untill it sounds once The system starts connecting to Wi-Fi network.



Step 3 Setting

Set the name of your camera Tap the icon of the Camera to enter the operation page.



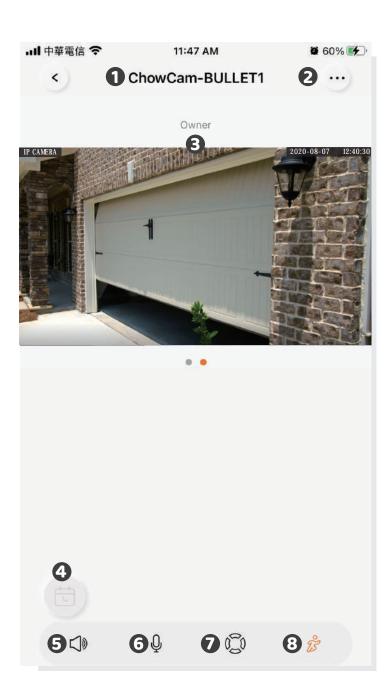
Make a successful ChowCAM setup with your home Wi-Fi

Suggest to bring the ChowCAM device close to the home Wi-Fi router as near as possible to receive the best Wi-Fi signal. And make sure the home Wi-Fi source is 2.4G from the router not 5G, also must enter the correct password for the home Wi-Fi to complete the setup.

After the ChowCAM has been successfully connected to your home Wi-Fi, you may combine the image output with your automation system to start operating.



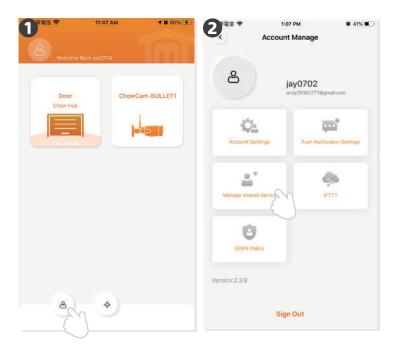
Operation page

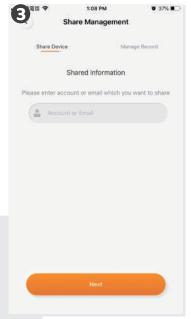


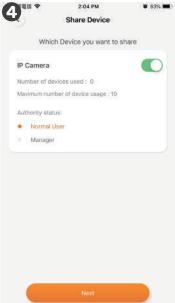
- Name of the device
- 2 Setting
- 3 Owner/Manager/User
- 4 Recorded Video (only with Micro SD card)
- **6** Speaker
- 6 Mic
- **7** Rotation
- **8** Motion detection

Owner shares the ChowCAM to other users

- Press the icon on the corner to enter the account management page.
- 2 Tap the manage shared device.
- 3 Enter the account which you are going to share.
- 4 Choose the device you are going to share and tap next.
 - a. The Owner can decide the permission of device sharing.
 A manager can share and operate this device, but a normal user can only operate it.
 b. One ChowCAM can only be shared to 10 users.





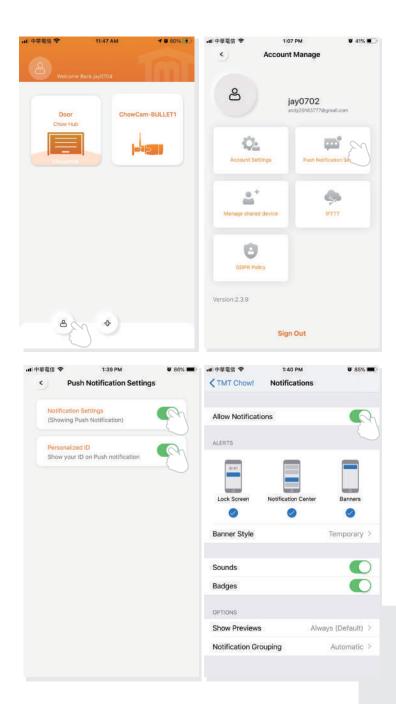


Push notification

- Press the icon on the corner to enter the account management page.
- 2 Tap the push notification setting.
- 3 Turn **ON** the switches of the notification.

***Please go to the settings page of your smartphone,

find TMT Chow! and allow the notifications***





Question 1

How to reset ChowCam-BULLET1 to default setting?

Answer 1

- 1. Press the ChowCam-BULLET1 icon on the main page of the Chow! App for 3 seconds
- 2. Delete the ChowCam-BULLET1icon from the App
- 3. Press the reset button of the ChowCam-Bullet-1 untill it sounds once.





Question 2

Can not finish the Wi-Fi connecting countdown.

Answer 2

- 1. The system can not connect with **None-English SSID/Wi-Fi** network.
- 2. Make sure the antenna is well connected.
- 3. Make sure the Wi-Fi signal is strong (above -60dBm).
- 4. Please connect BULLET1 to the Wi-Fi around your home router.
- 5. Make sure the Wi-Fi you selected is 2.4GHz.
- 6. Make sure you entered the Wi-Fi password correctly.

Question 3

Can not see the view after BULLET1 has already completed the Wi-Fi connection.

Answer 3

- 1. Make sure your Wi-Fi is functional.
- 2. Un-plug and reconnect the power plug of BULLET 1.
- 3. Check if you enter the PIN code at the device page.

Question 4

LED indication

Answer 4

Orange light ON - wait untill the orange light goes OFF.

Orange LED and green LED blink alternatively – ready for Wi-Fi connection.

Green LED ON - BULETT1 already connected to Wi-Fi



FCC Warning

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.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's 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 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 RF exposure statement:

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

