

# Bullet 4S

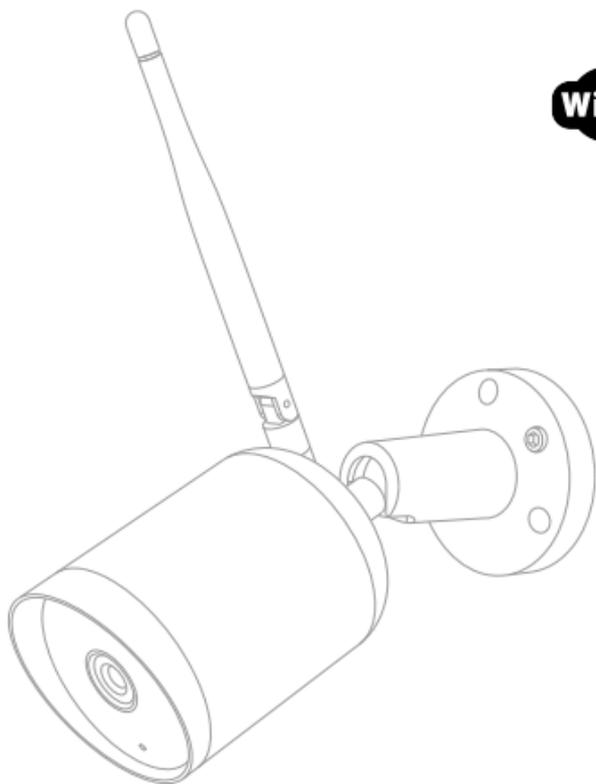
ORIGINALITY DESIGN SMART - AND BEAUTIFUL



**CAMERA**



## QUICK GUIDE



**HOMECLOUD** 

Consult the checklist below for all components.



Bullet 4S



Power adapter (EU)



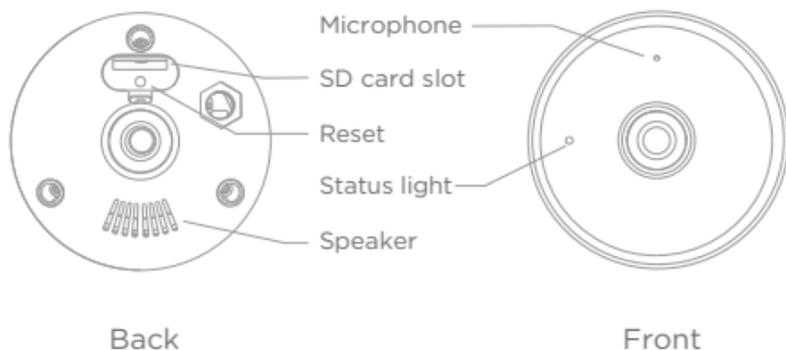
Screw package



Manual



Screwdriver



Power	DC 12V 1A
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Status light	<ul style="list-style-type: none"> <li>• Red light solids on: the camera or network is abnormal</li> <li>• Blinking red light: awaiting WiFi connection (faster blinking)</li> <li>• Blue light solids on: camera running correctly</li> <li>• Blinking blue light: currently connecting</li> </ul>
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Microphone	Captures sound for your video
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SD card slot	Supports local SD Card storage (Max.128G)
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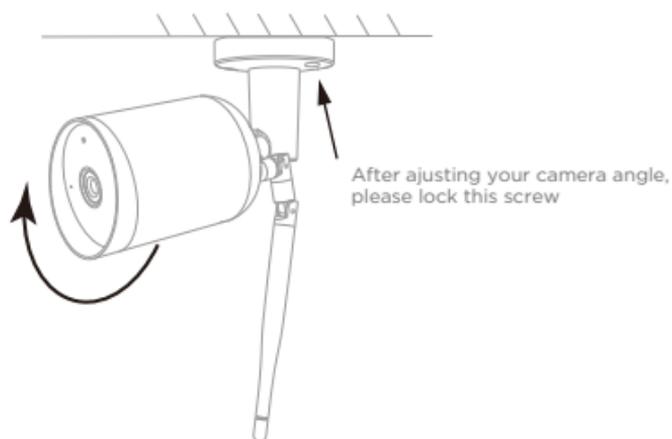
Reset	Press and hold for 5 seconds to reset the camera (if you have modified settings, they will return to factory defaults)
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## ATTENTION

- 1 Keep the device out of reach of children.
- 2 Do NOT exceed the recommended electrical ratings.
- 3 Do NOT attempt to disassemble, repair or modify the device.
- 4 Always use the 12V 1A power supply in this box.

You can place Bullet 4S either on the wall or on the ceiling.



- 1 Fix the Camera to the wall/ceiling with screws
- 2 Adjust camera angle to a correct view (as shown in the picture)
- 3 Lock the screw on the base with screwdriver included in this box
- 4 Power on camera after connect it to electrical power.

## Download and Registration

Homcloud is available for both iOS and Android OS

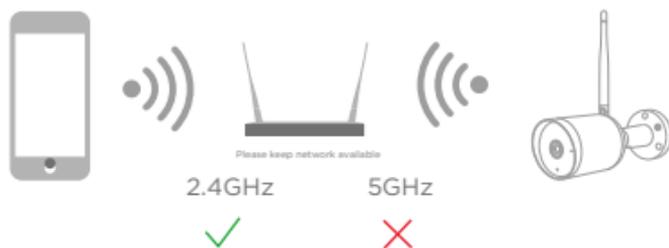
- a. Download Homcloud App from Store or Google Play or scan QR code below.



- b. Enter the register/login interface and register with your country area code and phone number/email address.
- c. Wait a few minutes for verification code (by email or text message) and enter it where required along with a password (between 6 and 20 numbers and letters).

## Set up router

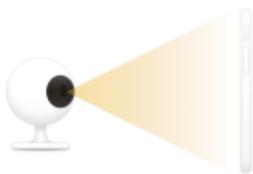
This device only supports 2.4GHz frequency band router, does not support 5GHz frequency band router, please set the relevant parameters of the router before WiFi configuration, WiFi passwords do not include special characters such as ~!@#\$%^&\*()). When the device is configured in WiFi, the mobile phone and device are as close as to the router, which can speed up the configuration of the device.



1. Connect your mobile device to a 2.4GHz Wi-Fi Network and launch Homcloud App.
2. Make sure you have completed all steps of the installation part.
3. On the Homcloud homepage tap "add device" or the icon "+". After that tap "Smart Webcam" on the Wi-Fi smart device list.
4. Hold the camera 15 to 20cm in front of the mobile phone for the camera to scan the QR code. When the camera comes out with a "dong dong dong" sound you can complete the configuration in about 30 seconds.

### Scan with the camera

When you tap CONTINUE, the mobile phone displays a QR code. Hold the camera 15 to 20 cm in front of the mobile phone for the camera to scan the QR code.



15~20cm

Continue



Heard nothing at all

Heard the beep

5. When connecting, you should make sure your router, mobile, and camera are as close as possible. When camera added successfully, click "✓" you could also DIY the camera's name.

### Connecting

Make sure your router, mobile, and device are as close as possible



- ✓ Device found
- ✓ Register device to the smart cloud
- ✓ Initializing device

### Device added successfully



## Icons



Enlarge the image full screen.



Turn on receiving audio.



Switch to Full HD resolution (SD is Standard Resolution).



Fotografia

Take a snapshot (it will be saved on your smartphone).



Parlare

Activate smartphone microphone and speak through camera.



Registrazione

Record a part of a video (it will be saved on smartphone).



Riproduzione

Play recorded video on SD card.

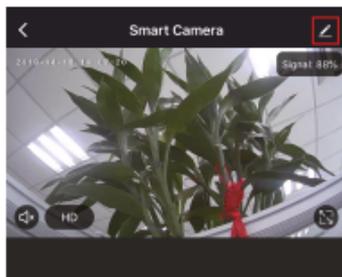
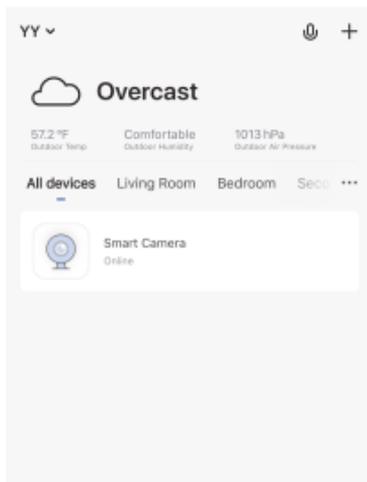


Cloud Storage

Access cloud recordings (extra service).

## Settings

In "Smart Camera" interface,click "☰",you can set the camera common functions.



Screenshot



Speak



Record

## Specifications and Wi-Fi standard

### General

- Homcloud code: MA-WCB4S
- Model No.: Bullet 4S
- Power supply: DC 12V 1A (included)
- Working Temp.: -20 C -50 C
- IP rating: IP65 (outdoor)
- Installation: Wall Mounting with screws

### Camera

- Image sensor: 1/2.9" 2Mega CMOS
- Resolution: 1080p Full HD, 2 Mp (1920(H)\*1080(V))
- IR distance: Automatic night visibility up to 10m
- Lens: 3.0mm@F2.0, 130° wide view angle

### Video&Audio

- Compression: H.264
- Audio: Bi-directional built-in mic/speaker

### Network

- Communication protocol: TCP/IP, HTTP, DHCP, DNS, RTSP

- Wireless standard: 2.4Ghz WIFI (IEEE802.11b/g/n)
- Channel bandwidth: Support 20/40MHz
- Wifi security: WPA-PSK/WPA2-PSK
- Max transmission power : <13 dbm

### Storage slot

Storage: SD card (Max 128Gb), Cloud (extra cost); Botton: Reset

### Intelligent motion detection

Range: 12m

### Power

Total power: 4.5W max

### Size

Dimensions: 165 x 60d mm  
Antenna lenght: 137 mm  
Net weight: 290g

### IP65 - WATERPROOF

Perfect for recording everything in your garden, even under the rain.

### Video flip

Flip your video stream up or down for maximum flexibility.

### Motion detection

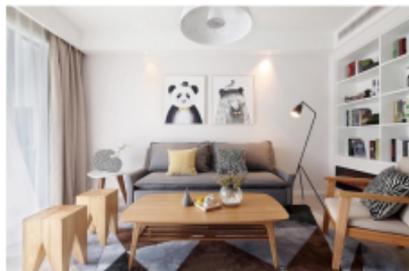
Built-in motion sensors detect movement, and the camera will send you push notifications and app alerts.

### Record

Support 24H continuous recording with high capacity SD storage.

### Day & Night

Never miss a moment, even in complete darkness, with powerful night-vision technology.



Daytime



Night

## Google & Alexa Control

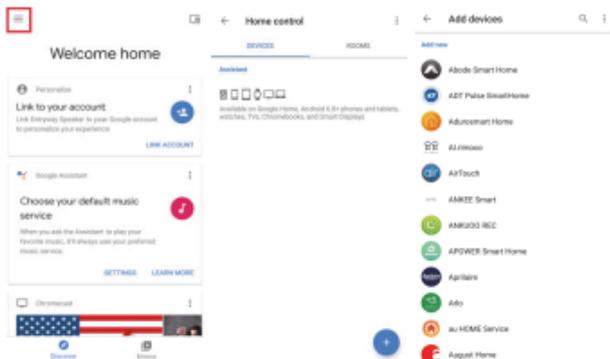
If you want to link Homcloud App to Google Home or Amazon Alexa App you need to select "Smart Life" App between the list of Google Home or Alexa partner. (After selecting the Smart Life App, you don't need to register the Smart Life account, ONLY YOU NEED TO LOGIN THE HOMCLOUD ACCOUNT.)

Please visit [www.homcloud.com/config](http://www.homcloud.com/config) for more support.

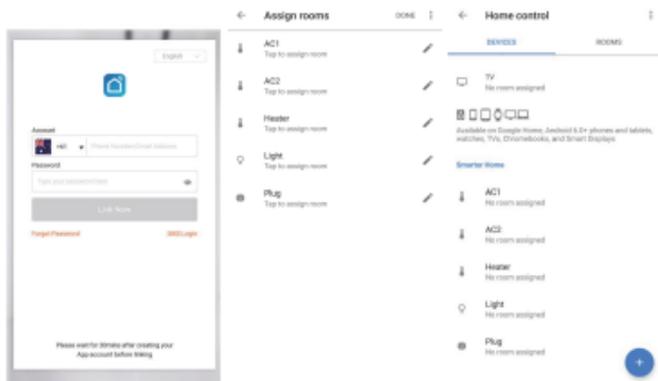
## Google Home Control

Note : You will need to have set up a google account prior to linking your Homcloud device.

1. Select "Menu" and then "Home Control".
2. In the "Home Control" screen, select the + icon in the bottom right.
3. A list will appear showing actions and a search funtions to access more apps: from here. Choose the Smart Life app.

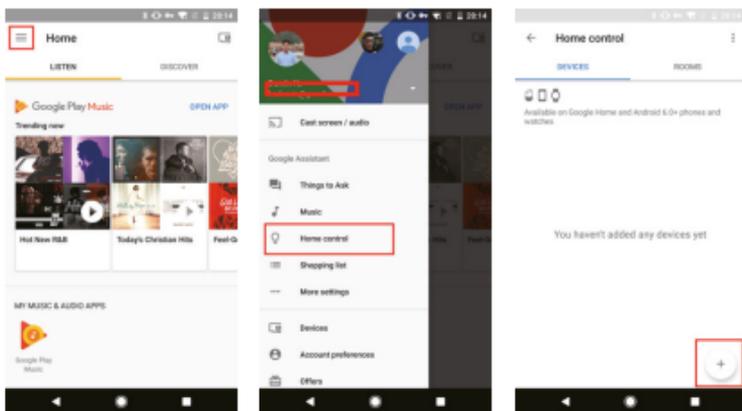


4. Log into your Homcloud account with your email address or mobile number.
5. Click Done, and then it will give you a list of commands available.
6. When successfully linked, you will see it on your "Home Control" screen at the bottom of the app screen. You can control your Homcloud devices through Google Home .

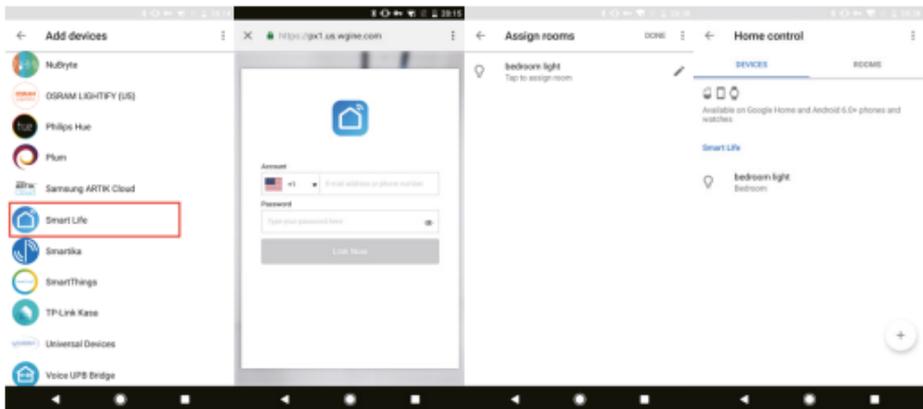


## Chromecast Control

1. Tap "Home Control" in the side menu on the Google Home app's home page, then tap "+"



2. Find "Smart Life" in the list. In the new window, select your Homcloud account's region, type your Homcloud account and password, then tap "Link Now". After you assign rooms for devices, your devices will be listed in the Home Control page.

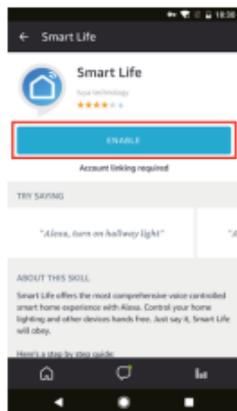
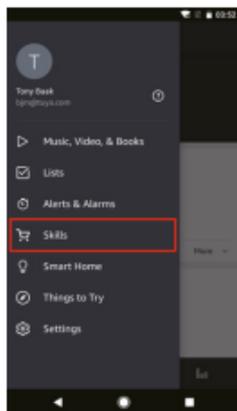


Now, you can display the live image of your smart camera through Google Chromecast.

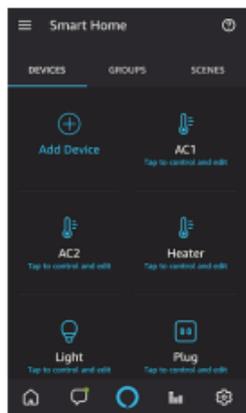
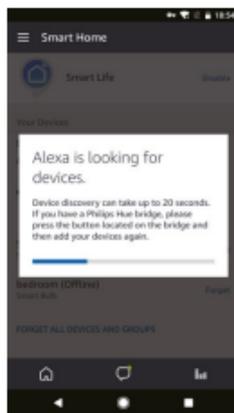
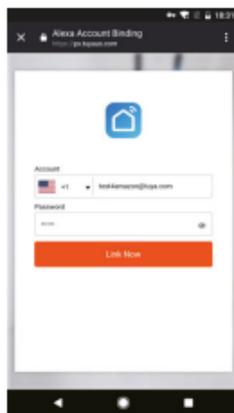
## Alexa Control

Note : You will need to have set up an Alexa account prior to linking your Homcloud device.

1. Select "Menu" and then "Skill".
2. Search for the app and enable it.



3. Log into your Homcloud account with your email address or mobile number.
4. Select "Discover Device" and the app will begin searching.
5. When successfully linked, you will see a list of connected Homcloud devices. You can now control your Homcloud devices through Alexa with your voice.



Q: The device cannot be previewed properly?

A: Check whether the network is normal, you can place the camera close to the router, and if not, it is recommended to reset the device and add it again.

Q: Why is it still in the list of devices after resetting?

A: The reset device only resets the network configuration of the camera, but cannot change the configuration on the App, remove the camera, and must be deleted by the App.

Q: How to cut the camera network to another router?

A: First remove and reset the device on the App and then configure the device again by the App.

Q: Why doesn't the device identify the SD card?

A: It is recommended to plug in SD card after power cut. Confirm whether the SD card is normally available and the format is FAT32. And the TF card can't be identified when the internet environment is not good.

Q: Why I can't get the notifications with my cell phone App?

A: Please confirm that the App has been running on the phone, and the relevant reminder function has been opened; Message notification and authority confirmation in the mobile phone system have been opened.

## DECLARATION OF CONFORMITY

Hereby, Life365 Italy S.p.A. declares that this wireless device complies with the essential requirements and other provisions correl of Directive 2014/53/EU of the European Parliament and of the Advice. The declaration can be consulted on the website [www.homcloud.com/doc](http://www.homcloud.com/doc).

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