

JH08 Wireless Home Monitor

User Manual

(Version: V0.2)

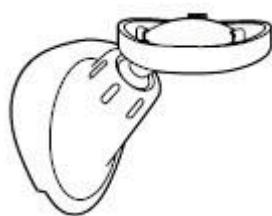
Prior to use, please read this manual thoroughly to ensure fast and effective installation. Final appearance, color and accessories are subject to change without notice.

1 Accessories

Check the product and accessories as below to see if they are complete, otherwise please contact your local supplier.



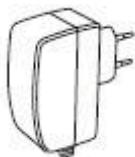
Camera body



Wall mount (Optional)



Magnetic base



Charger



Power cable



Setscrew ×3
(Optional)

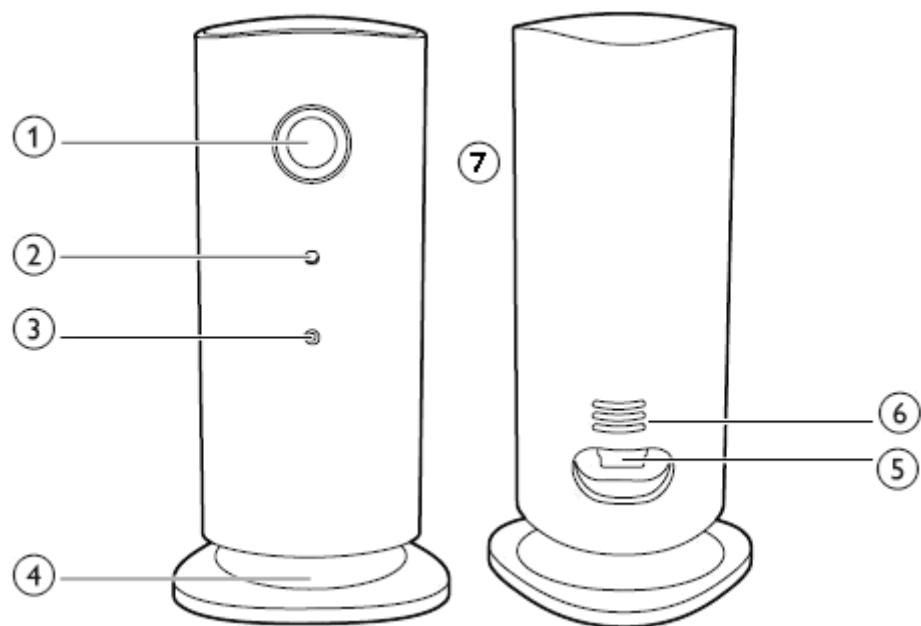


Screw ×3
(Optional)

2 Specifications

Type	JH08 IR
Network Interface	WiFi (IEEE802.11b/g/n)
CPU	32bit RISC SoC Processor
Image Sensor	1/4"Color CMOS Sensor1.3 Megapixel
Image Resolution	HD 720P(1280*720), WVGA(854*480)
Camera Lens	Aperture F2.8, 127° wide angle
Video Compression Format	H.264
	Built-in microphone and speaker, voice monitor, snapshot, motion alert
Memory	TF Card(Max 32G) local storage and cloud storage server
Working Status Indicator	Constant bright (AP setting mode) Slow flashing (WIFI mode)
Power Input	5V/1A, USB Interface
Dimensions	50 (L) ×50 (W) ×98 (H) mm(with base) 40 (L) ×36 (W) ×89 (H) mm(without base)

3 Structure



- ① Camera
- ② LED indicator
- ③ Mic
- ④ Magnetic base
- ⑤ Power input
- ⑥ Speaker
- ⑦ Micro SD slot

3.2 LED indicator status

Status	Meaning
Blue constant on	AP setting mode
Blue flashing slow	WIFI connection normal

4 Operation

4.1 Connect with power

- 1) Connect with the power cable and charger
- 2) The Blue LED indicator will be flashing slowly if the device is connected successfully with the WIFI network. If the Blue LED is constant on, it means the WIFI network is not set correctly or there is no WIFI, and it will enter into AP setting mode.

4.2 Fast setting

4.2.1 APP

Please download APP from APP store or at www.jimilab.com.

4.2.2 WIFI setting

- 1) When the device is ON with Blue LED in constant bright status, connect to a available WIFI in your phone setting.
- 2) Start APP on your phone, create account and login.



A) Create Account



Create Account

Log In



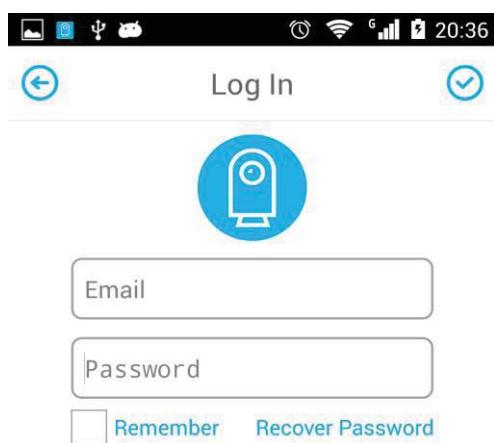
Email

Password

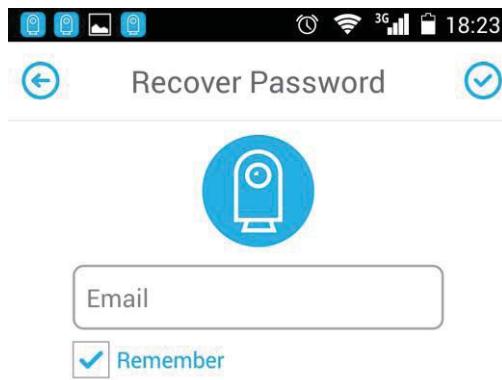
Confirm Password

By continuing, I agree to the Terms of Service
and Privacy Policy.

B) Log In



C) Recover password



D) Email Validate



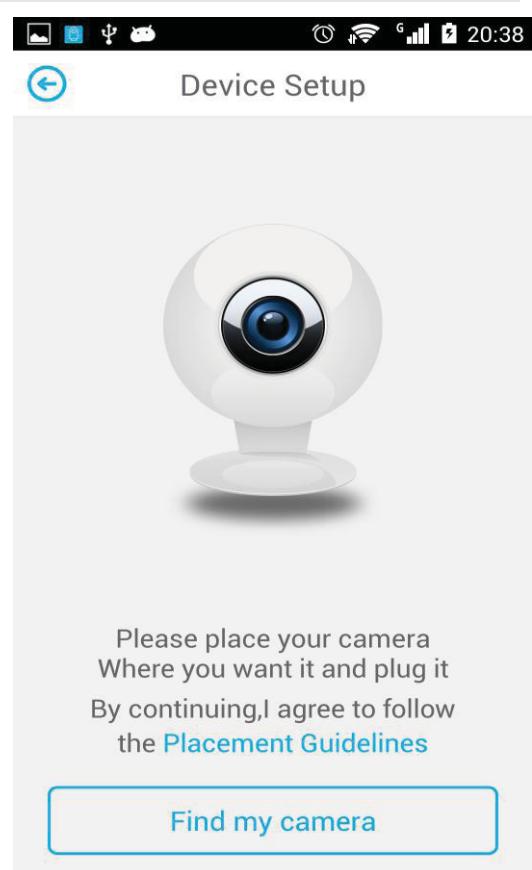
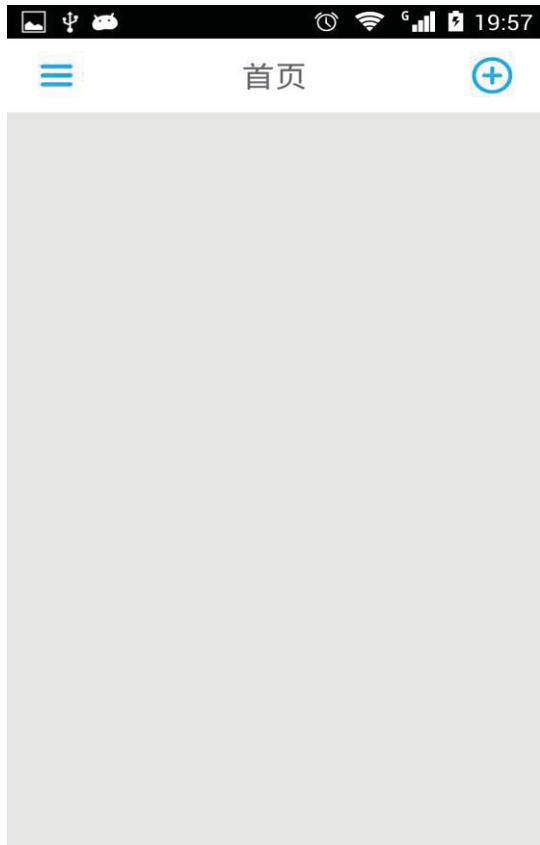
Email Validate



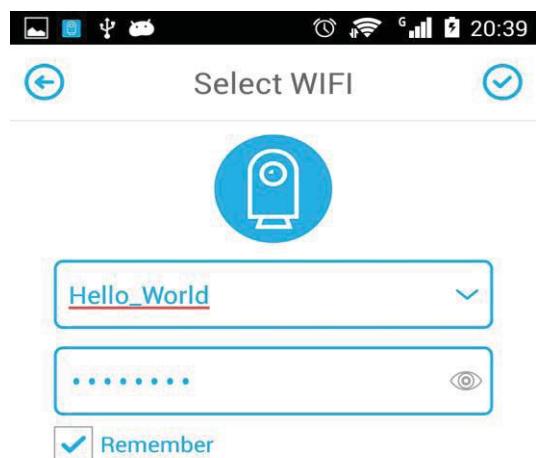
System has sent the verification
email for activation, please check your
mailbox and continue.

[Resent email](#)

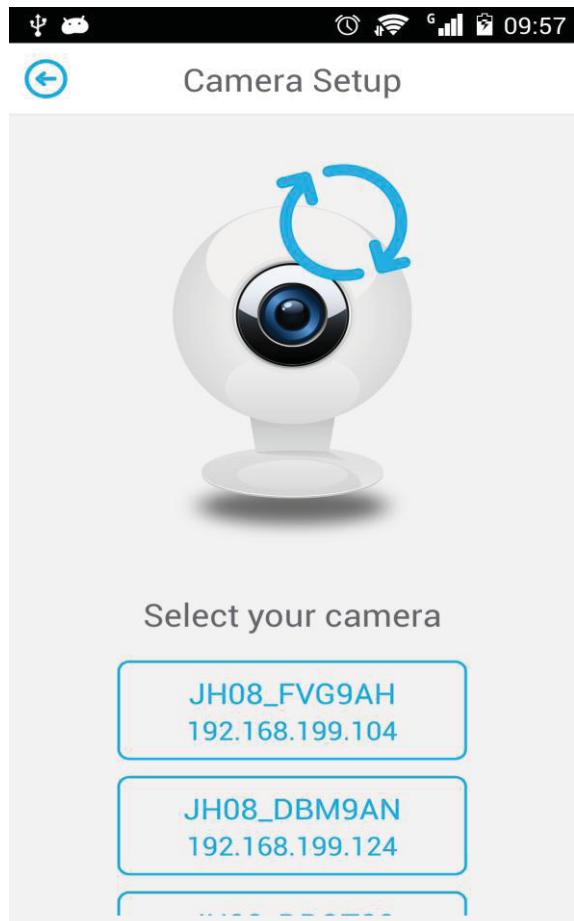
3) After effective connection, click  to add camera.



4) Select WIFI and confirm by clicking ;



Select your camera and start setup.



5) Personalize the environment of the camera



Personalize



Where is your camera?

Living Room

Kitchen

Entryway

Office

FamilyRoom

Custom



Home



6) Click camera to enter Live-monitor;

Press and hold  to talk to the camera;

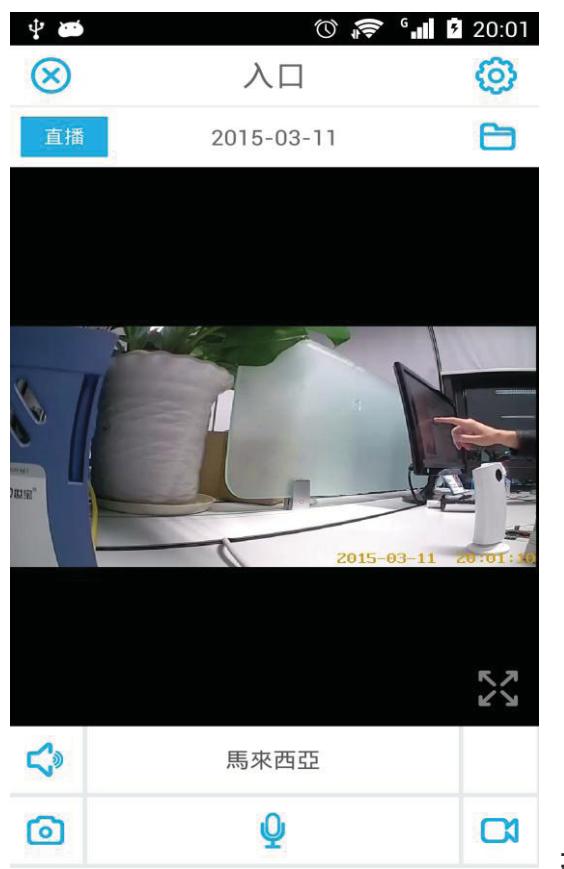
Click  to turn ON/OFF voice monitor;

Click  to take a snapshot;

Click  to take video manully;

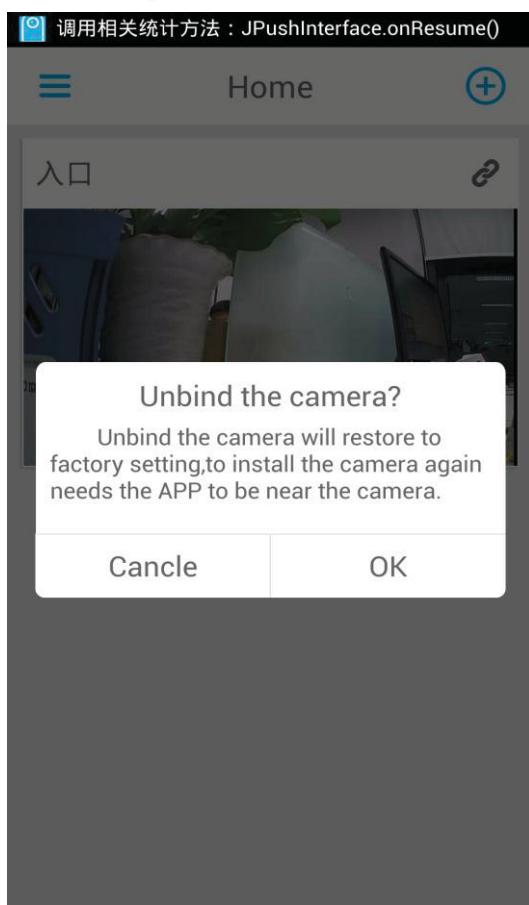
Click  to check alerting report, video and snapshot;

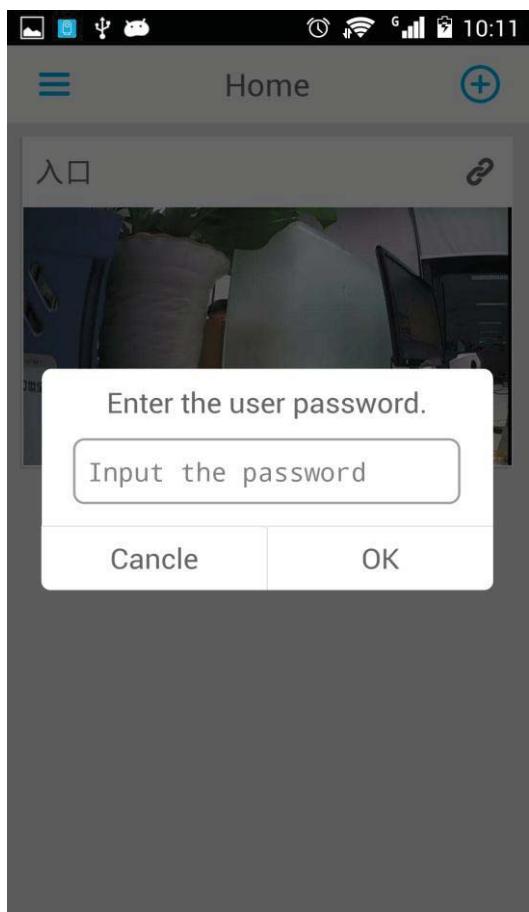
Double click the screen or click  to switch screen orientation.



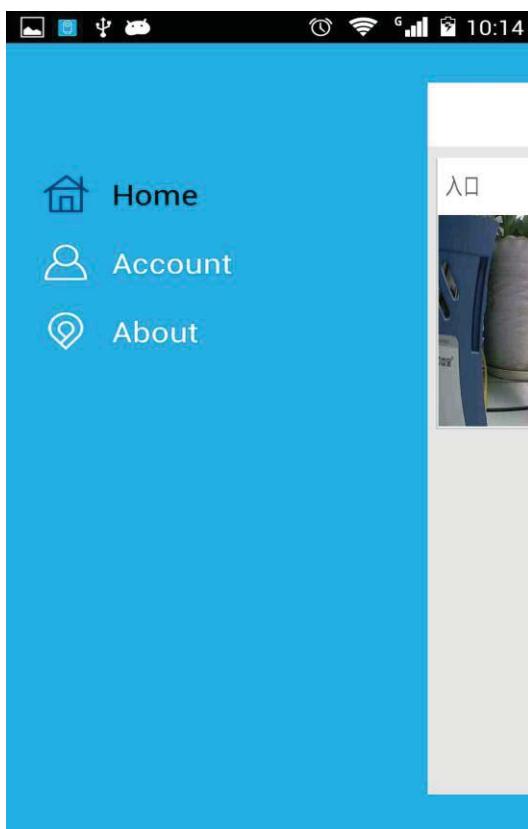


7) Press and hold the screen to delete the target camera. Unbinding the camera will ask for account and password information and restore to AP mode again.

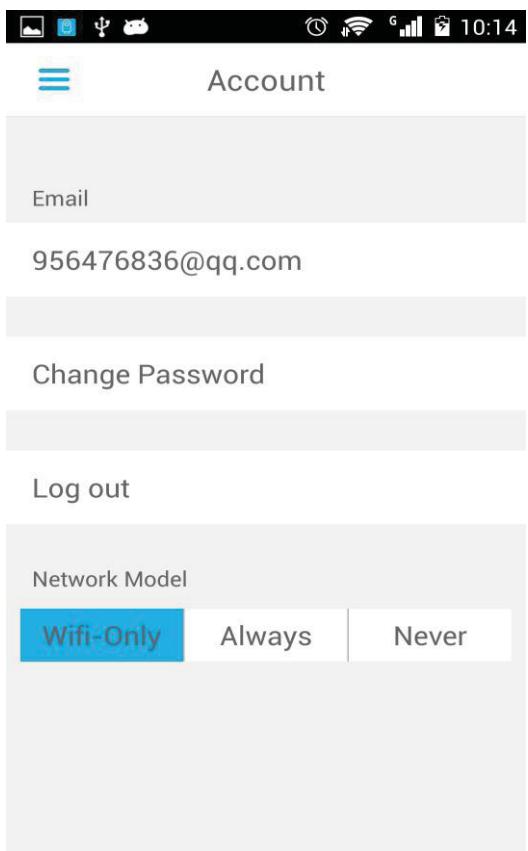




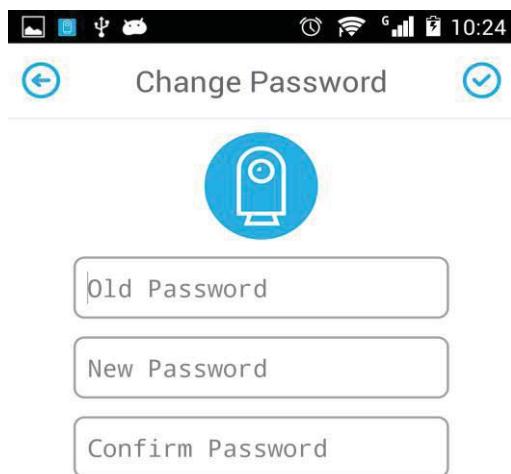
8) Click  at front page to enter drawer layout page. “Account” and “About” information could be checked here.



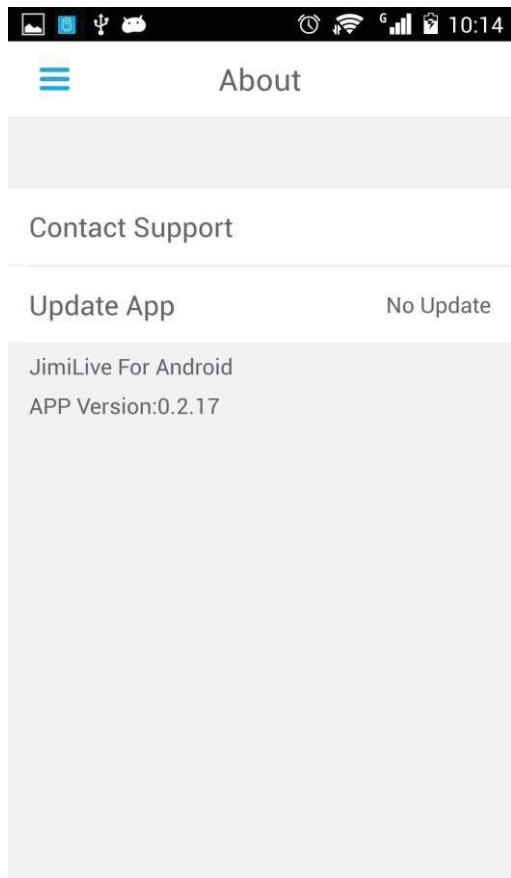
A) Account: Log out, change password and choose network model (Wifi-Only: Live-monitor and Playback only with available WIFI, Always: Live-monitor and Playback with WIFI or mobile network; Never: Live-monitor and Playback is never allowed.)



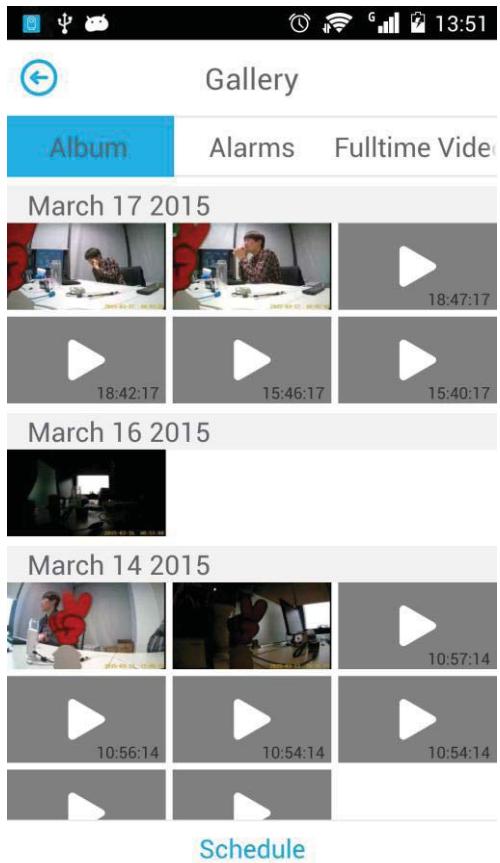
B) Change password



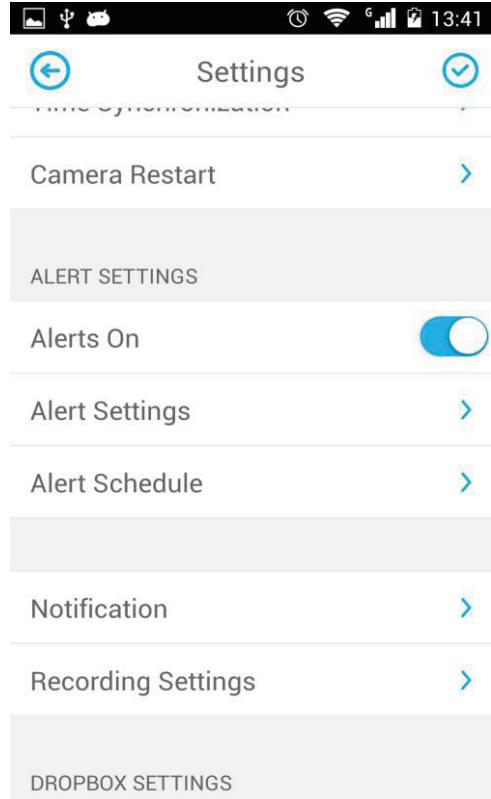
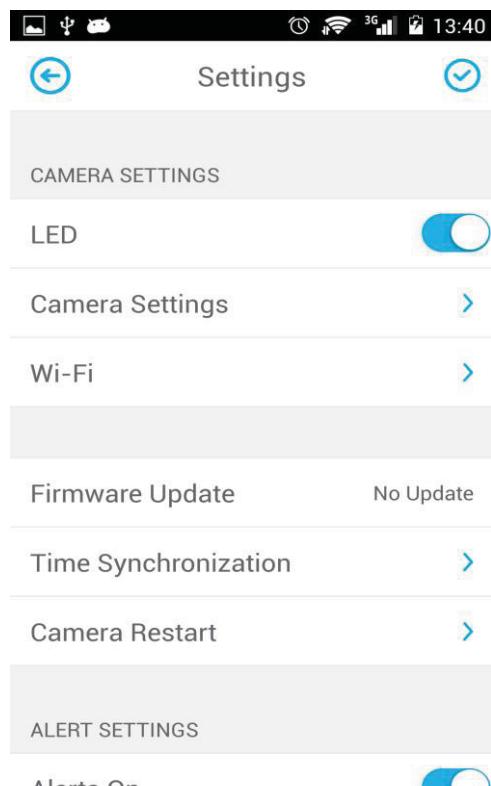
C) About: Version check and update for APP

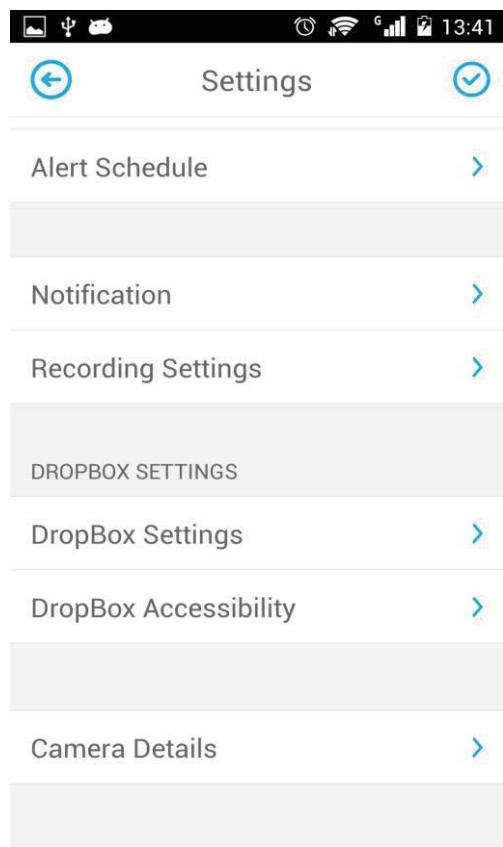


9) Click  on Live-monitor page to access Album, Alarms and Fulltime video. Album includes snapshot and manual video. Alarms includes motion detection alarm and voice detection alarm. Click the video to playback.

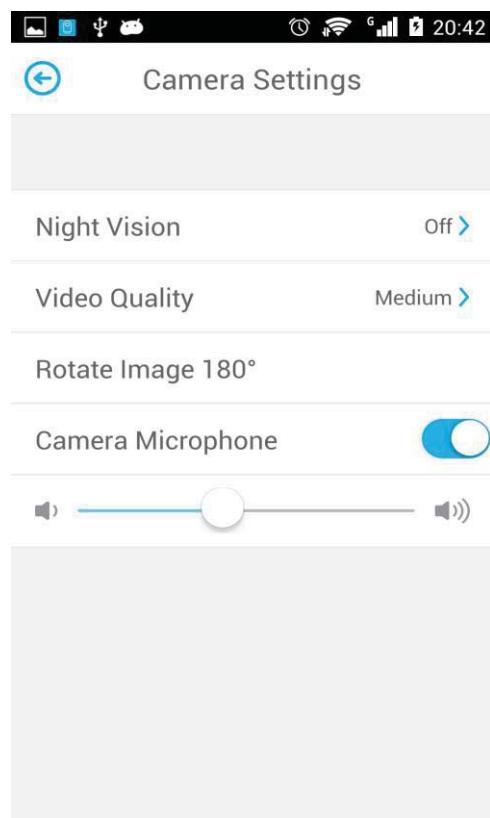


10) Click  on the Live page to enter Setting page.





A) Camera setting





Video Quality



Max

High

Medium



Low

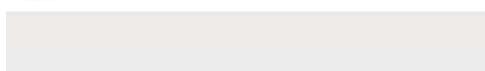
Min

Limpid

Fluency



Night Version

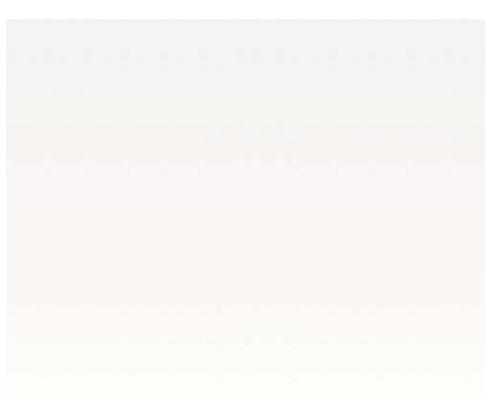


Off

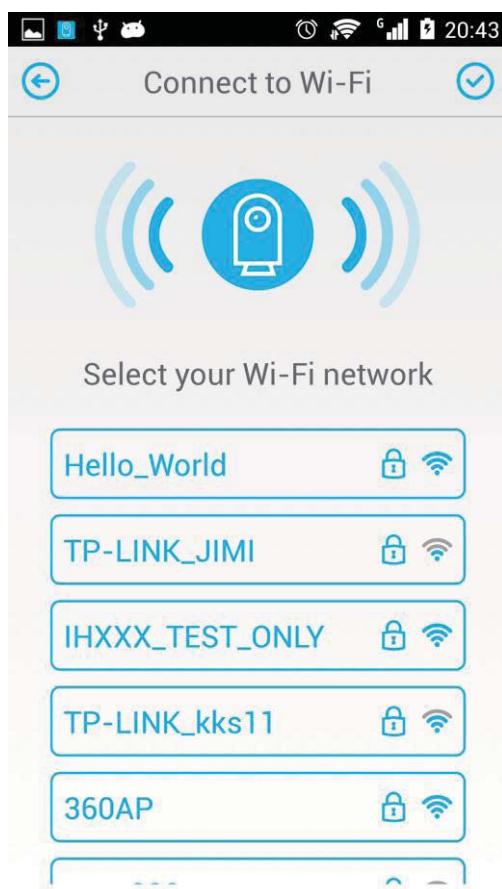


On

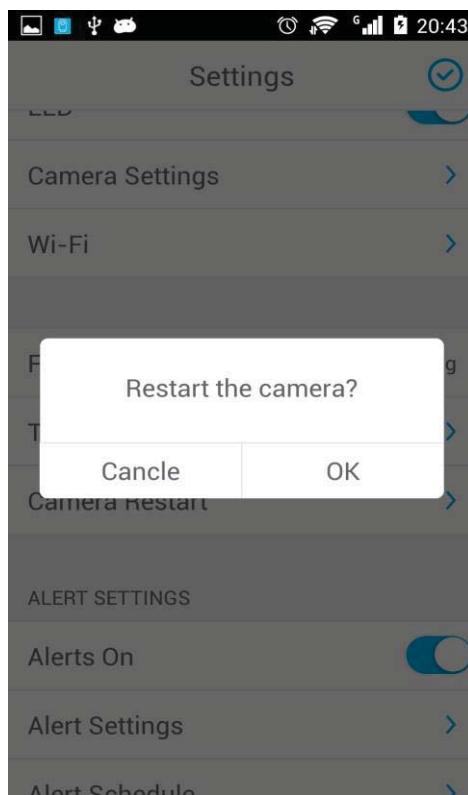
Auto



B) WIFI setting



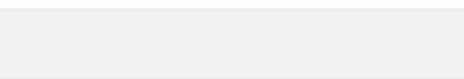
C) Camera Reboot



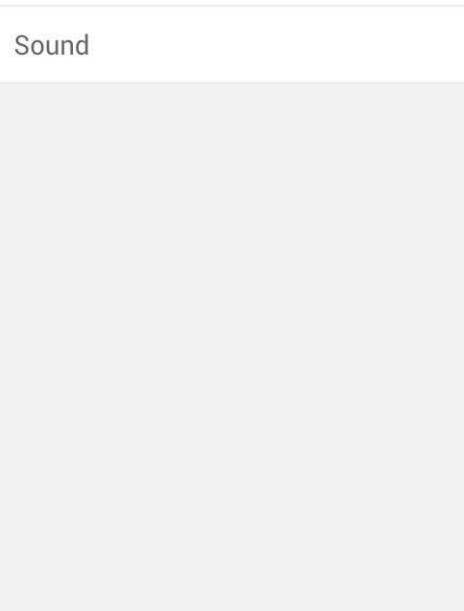
D) Alert settings



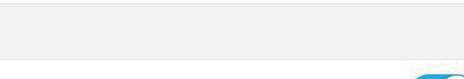
Alert Settings



Motion



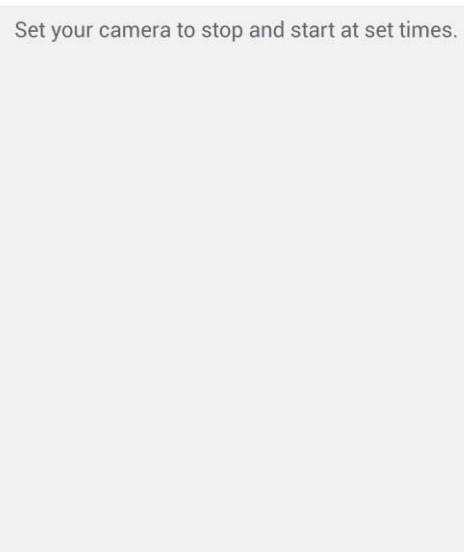
Alert Schedule



Schedule by time



Add



Set your camera to stop and start at set times.



Add Entry

Start time 00:00

Stop time 23:59

Off All Day

Repeat

20	56
21	57
22	58
23	59
0	00
1	01
2	02



星期



Week

星期天

Sunday

星期一

Monday

星期二

Tuesday

星期三

Wednesday

星期四

Thursday

星期五

Friday

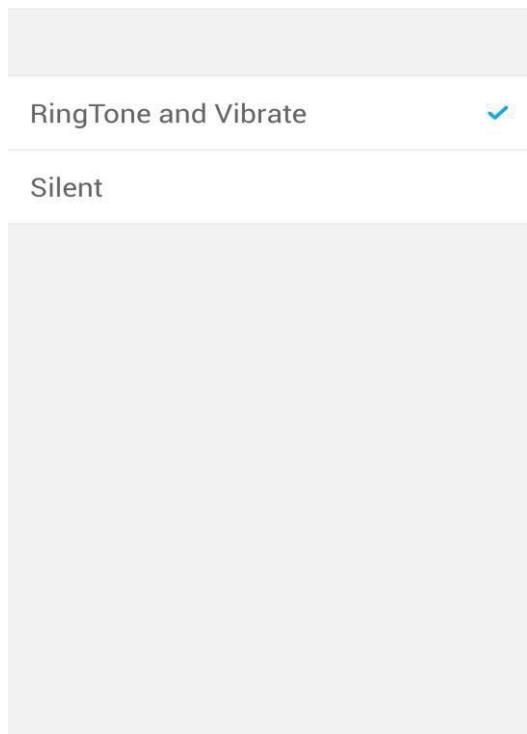
星期六

Saturday

E) Notification Mode (Alarm notification pushed to the mobile phone)



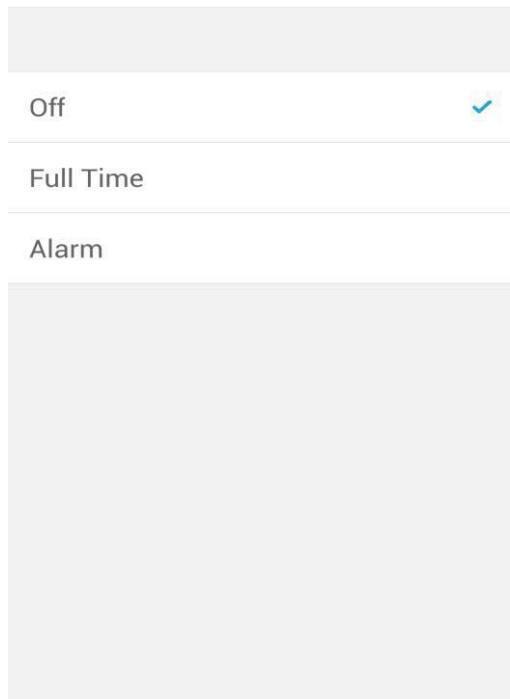
Notification Mode



F) Recording settings (Alarm setting and schedule could be checked in Gallery page)

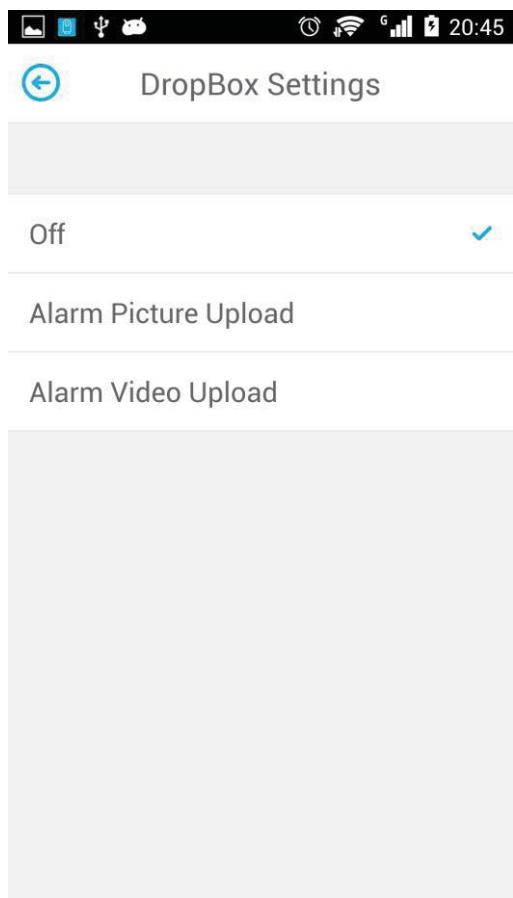


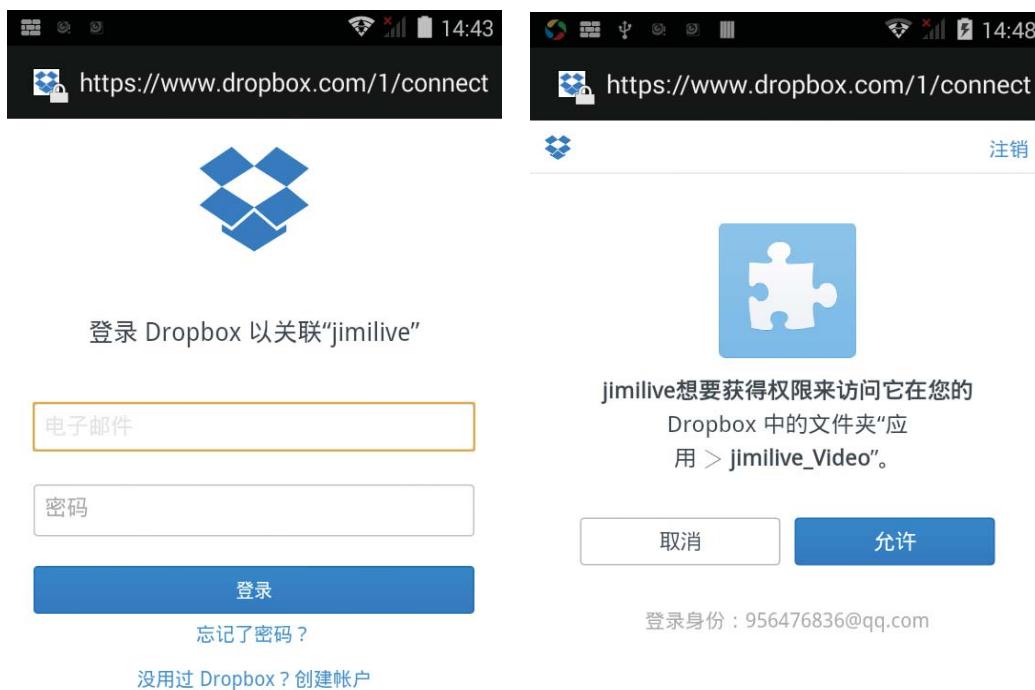
Recording Settings



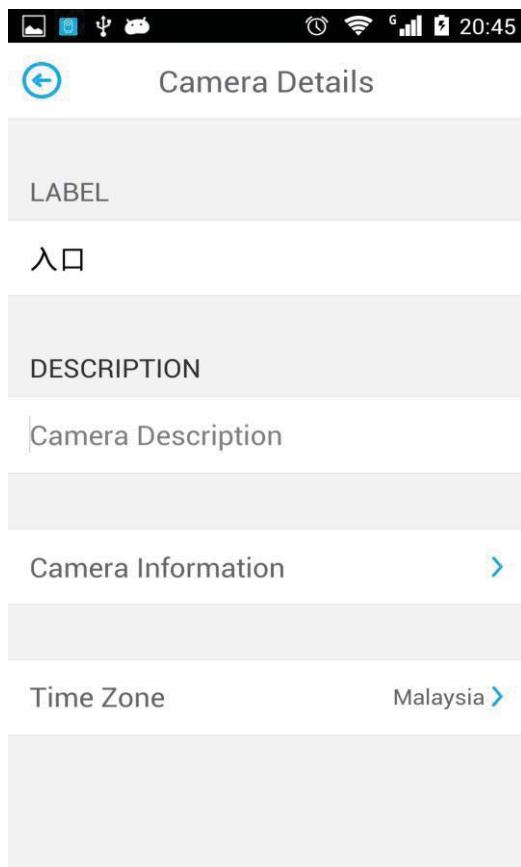
G) DROPBOX Settings: DropBox identification means DropBox would ask for a temporary code

to enable your upload. Prior the setting please create an account on DropBox official web, which enables you to upload alarm picture and video to Dropbox cloud storage.





H) Camera details





Camera Information

Model:	JH08
Version:	0.1.2.23
Vendor:	JIMI
Total Size:	7560
Free Size:	13
IP Address:	192.168.199.109
MAC Address:	0:0:0:0:0:0

I) Timezone setting



Time Zone

Malaysia	<input checked="" type="checkbox"/>
People's Republic of China	
UTC +8:00	
Republic of Singapore	
UTC +8:00	
Republic of the Philippines	
UTC +8:00	
State of Brunei Darussalam	
UTC +8:00	
Taiwan	
UTC +8:00	
Russian Federation-Krasnoyarsk Krai	
UTC +8:00	
Republic of Palau	
UTC +9:00	
Democratic People's Republic of Korea	
UTC +9:00	

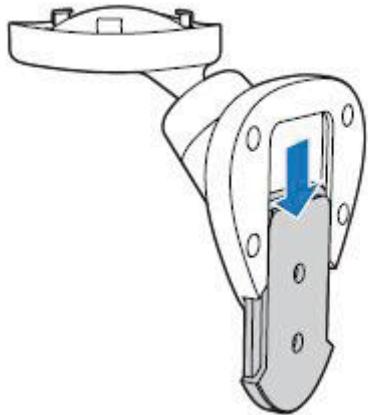
5 Installation

You can put the device on a flat surface with the magnetic base or install it on the wall or the ceiling. Please check the details as below:

Notice: a. Before installation, please make sure the device is close to the power socket.
b. Before secure the pin and the screw, please drill holes on flat and solid surface.

5.1 Wall mounting

5.1.1 Remove the pin from wall-mount; Push the pin according to the position as below.

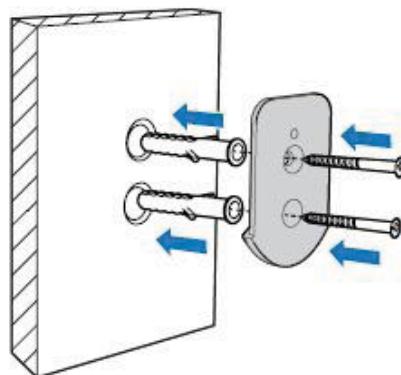


5.1.2 Drill holes

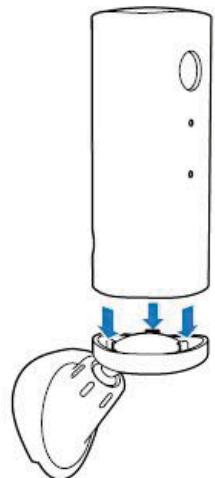
Drills holes on the wall according to the position of the pin holes.

5.1.3 Secure the pin to the wall

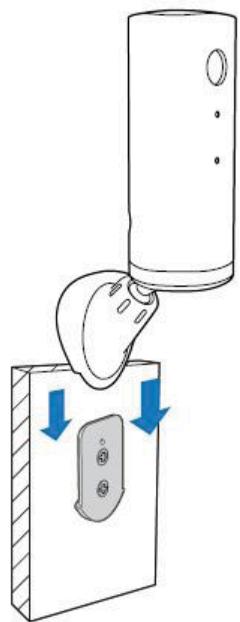
Place two setscrews into the holes, then secure the pin to the wall with the two screws.



5.1.4 Secure the device on the wall mount; Secure the device and the pin.



5.1.5 Secure the wall mount to the pin

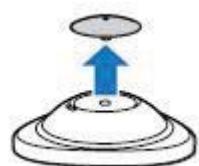


5.2 Ceiling installation

Notice: Please set “Video flip” in the APP’s “Camera setting” if installed in on the ceiling, otherwise the image will be back side down.

5.2.1

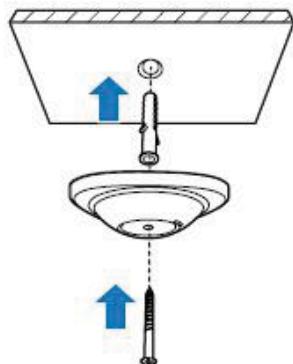
Use a slot type screwdriver to take out the top cover gently and review the screw hole.



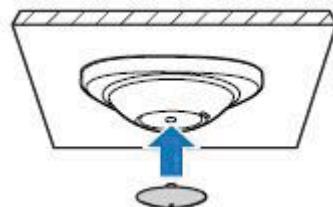
5.2.2 Drill holes on the ceiling according to position of the magnetic base.

5.2.3 Secure the magnetic base onto the ceiling

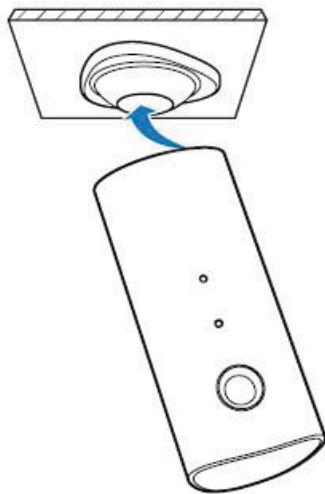
Use one setscrew and one screw to secure the magnetic base to the ceiling.



5.2.4 Press back the circle top cover



5.2.5 Place the device onto the magnetic base, and then adjust the angle to a proper position.



6 Trouble shooting

During operation if any problem appears, please read the following table and contact your local supplier if the problem remains unsolved.

Common errors	Possible Causes	Solutions
Connection failed	Device not in WIFI	Confirm the device is connected to WIFI successfully
	WIFI network error	Check WIFI status
	Phone network error	Make sure your phone can access internet
Cannot receive motion detect alarm messages	Motion detect not activated	Activate motion detect function
	Not login to APP	Make sure the APP is running or running in backstage
Micro SD error	No SD card	Insert SD card
	Micro SD card fail	Replace or format the card
Live view black screen or replay failure	Bad network connection of cellphone	Improve network condition

FCC Statement

1. 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.
 - (2) This device must accept any interference received, including interference that may cause undesired operation.
2. 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.

A minimum separation distance of 20cm must be maintained between the user and the product