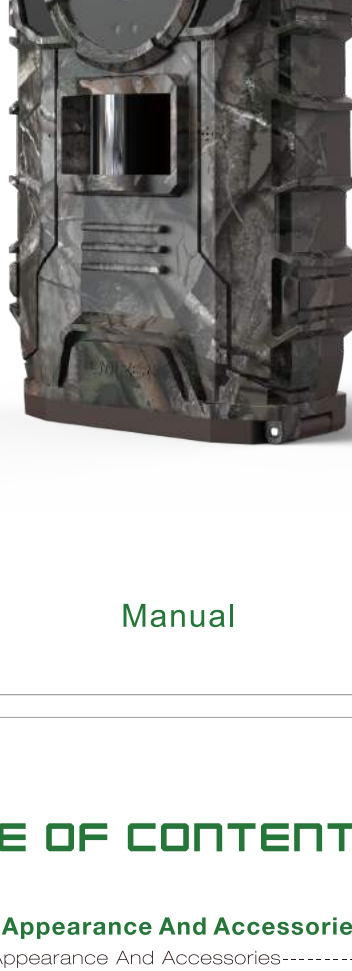




Manual

TABLE OF CONTENTS

1.Product Appearance And Accessories----- 2

1.1 Product Appearance And Accessories----- 2

1.2 Product Structure And Button Instruction----- 3

2.Installation steps----- 6

2.1 Install TF Card----- 6

2.2 Install Battery----- 6

2.3 Fixed Camera----- 7

2.4 Install Power Source----- 8

2.5 The Working Instructions Of Indicating Light----- 8

3.APP Instructions----- 9

3.1 APP Download----- 9

3.2 APP Login----- 9

3.3 User Registration----- 10

3.4 Retrieve / Change Password----- 10

3.5 Add, Remove Camera----- 11

3.6 Add, Remove Camera----- 11

3.7 Real - Time Preview----- 12

3.8 Shooting----- 13

3.9 Camera Setting----- 14

3.10 APP Management----- 18

4.Note----- 24

5.FCC STATEMENT----- 25

Product Appearance And Accessories

1.1) Product Appearance And Accessories



1. Camera 2. Battery 3. DC 12V Adaptor 4. Bracket(Including Screw) 5. Belts

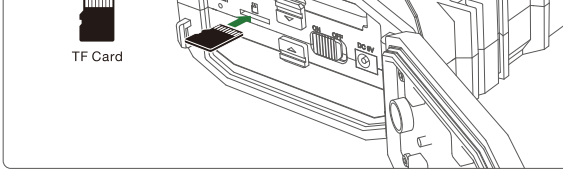
1.2)Product Structure And Button Instruction



Installation steps

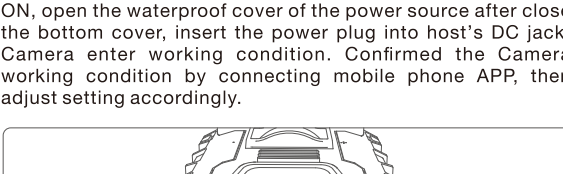
2.1) Install TF Card

Open the camera bottom cover and insert TF card into card slot, then close the bottom cover(Noted the back and front side of the card. Do not put in wrong side.)



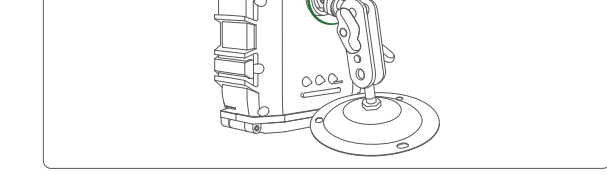
2.2) Install Battery

Open the camera bottom cover, turn the battery buckle into upward side as the manual instruction image shows, put the battery inside, close the buckle. Turn the host power switch to ON, connect camera with power and put back the bottom cover.



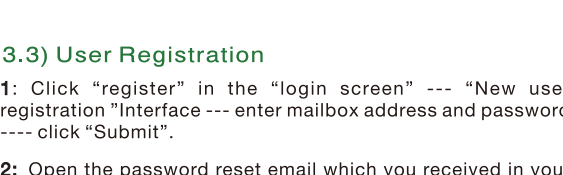
2.3) Fixed Camera

1: Stand Fixed: Install the camera stand into the cameras by clockwise rotation, same as the instruction manual shows. Fix the stand into fixture by using screw.



2.4) Install Power Source

Open the camera bottom cover turn the host power switch to ON, open the waterproof cover of the power source after close the bottom cover, insert the power plug into host's DC jack, Camera enter working condition. Confirmed the Camera working condition by connecting mobile phone APP, then adjust setting accordingly.

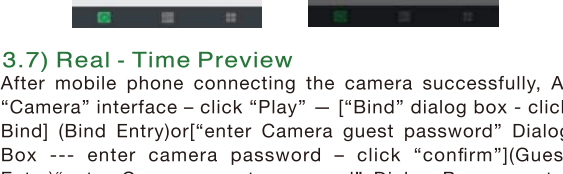


2.5) The Working Instructions Of Indicating Light

Indicator Light	Status
Right Light On	testing status, WIFI connecting
Flashing Red Light interval 1/4s	TF Card is abnormal
Flashing Red Light interval 1/6s	Upgrading through TF Card

Noted: Maximum support 128GB TF Card. Must use Class 10 High Speed Card; Do not insert/outside TF Card when the equipment under working conditions. Please do formatting through APP before using 64GB and above TF Cards, Otherwise unable to identify.

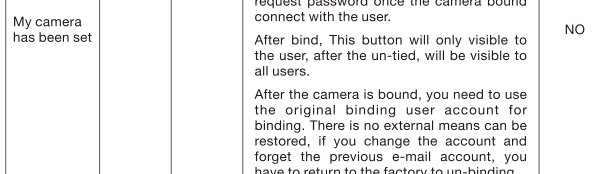
Please pay attention to grounding lighting protection for Camera external power supply.



APP Instructions

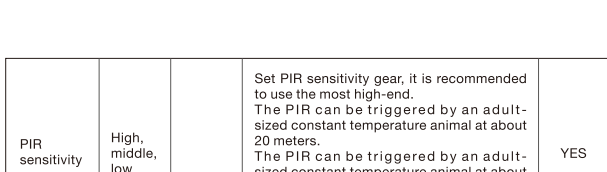
3.1) APP Download

Phone login official website www.owlzer.com, selecting iOS/Android system accordingly to be downloaded, Iphone user can also search "OWLZER" in APP store for downloading.



3.2) APP Login

Click "OWLZER" icon --- login interface --- enter the mailbox address and password --- click "Login". If you do not have a login account or forget the password, You can click the "quick registration/forget password" to register or retrieve the password.



3.3) User Registration

1: Click "register" in the "login screen" --- "New user registration" interface --- enter mailbox address and password --- click "Submit".

2: Open the password reset email which you received in your mailbox, click the link in the email to complete the confirmation.



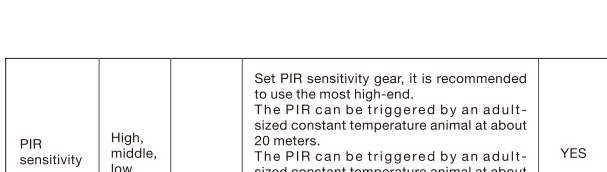
3.5) Mobile Phone Connecting Device

Android System: After completed APP login, "Camera" interface --- Click "add" --- "connecting devices" interface --- click "Refresh" --- choose devices. You can click "re-searching" if you cannot find WIFI devices.

iOS System: Select "Wireless LAN" in your iPhone setting screen --- select "OWLZER" WIFI --- enter password "1234567890", completed the connecting. Click "OWLZER" image to enter APP---Click "Refresh" or "add" icon to connect with the phone.

Noted:Android phone Must not to connect Ding Ding Pai Pai which camera is not completed.

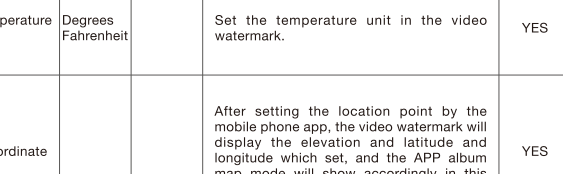
Camera Password cannot be modified, always be 1234567890.



3.4) Retrieve / Change Password

1: In the "Login Screen", click "Forget Password" interface --- "Camera" interface --- click "Play" --- "Bind" dialog box --- click "Bind" (Bind Entry)/enter Camera guest password" Dialog Box --- enter camera password --- click "confirm" --- "Full screen preview" interface, under this interface, you can watch real time video, check the status of camera, shooting, also can click the "setting"/"album" button of the current interface, enter the appropriate interface.

(Enter camera using password" dialog box will occur under different user rights, details see form 1.)

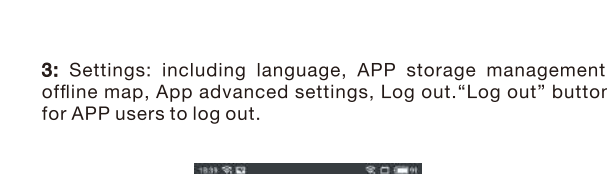
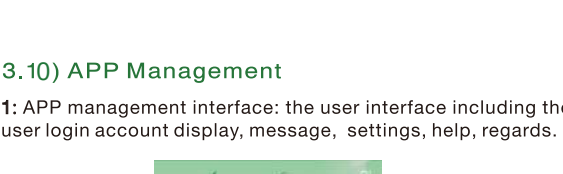
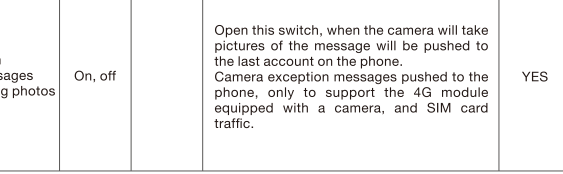


3.6) Add, Remove Camera

Add Camera: "Camera" interface --- click "add" button --- "connect device" interface, according to above point 5) instruction to adding new camera.(Directly follow above point 5) if you are using iOS system)

"Camera" interface can be used for Camera adding, delete operation, also can do Camera "4G remote" setting.

Remove Camera: "Camera" interface --- Click "delete" button --- "Prompt box", slide the moving button, this Camera will be delete.



Noted:Long press RESET button for 6s, Can restore factory settings.

3.8) Shooting

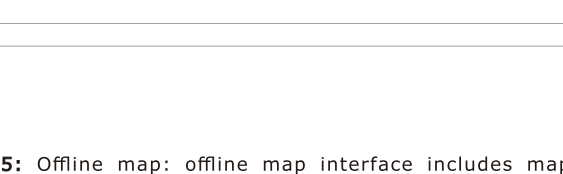
In the "Full Screen Preview" interface, click "shutter" button to start shooting. Can slide the "shutter" button up and down to quick switching the photo mode, image for video Mode. Working mode details is showing in the camera setting.)



3.7) Real - Time Preview

After mobile phone connecting the camera successfully, At "Camera" interface --- click "Play" --- "Bind" dialog box --- click "Bind" (Bind Entry)/enter Camera guest password" Dialog Box --- enter camera password --- click "confirm" --- "Full screen preview" interface, under this interface, you can watch real time video, check the status of camera, shooting, also can click the "setting"/"album" button of the current interface, enter the appropriate interface.

(Enter camera using password" dialog box will occur under different user rights, details see form 1.)



3.9) Camera Setting

In the "Preview" interface --- click "Settings" --- "Camera settings" interface, this interface can be set up for all camera operations.



Table 1

Level 1 setting	Level 2 setting	Level 3 setting	Instruction	remove control setting
-----------------	-----------------	-----------------	-------------	------------------------

My camera has been set

After setting the camera to "My Camera" of current using mobile phone, you can get the highest management authority on the camera, which is bound to the user with the camera, access to all settings and become the target user of message pusher.

After the camera is connected, you need use the original binding user account for binding. There is no shared account can be restored, if you change the account and forget the previous e-mail account, you have to return to the factory to re-binding.

Guest password of the camera, original password is 123456. This button only visible to bind use. Can inform other people about the camera working password, you can use the password to use all the features and settings of the camera.

Cancel settings is "My Camera" (un-let), Camera will automatically restore the password to 123456, any person can use.

Only visible to bind user, Not card written after Disable the camera.

Display the current camera name, if you have the customer found, click on the "immediately upgrade package" to APP, connect the camera and other operations to complete the camera upgrade. If the camera list contains a different camera, and the camera are connected to the phone in the 5m, after the completion of an upgrade can click on another camera for another camera upgrade.

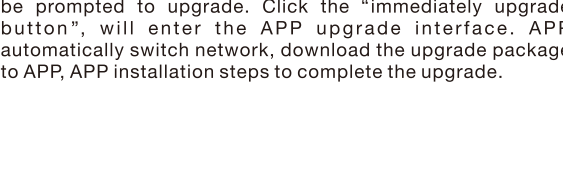
20

3.10) APP Management

1: APP management interface: the user interface including the user login account display, message, settings, help, regards.



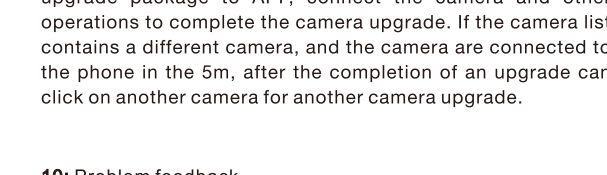
2: Message: message interface contains all kinds of tips. Including the camera power, TF card warning, message pusher daily. All can click to view the contents of the message.



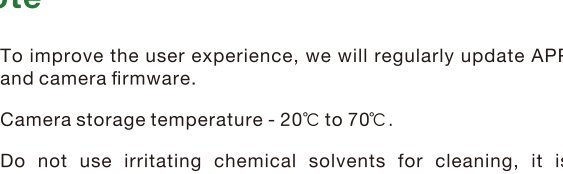
3: Settings: including language, APP storage management, offline map, App advanced settings, Log out, Log out" button for APP users to log out.



4: APP storage management: including preview space setting, the current storage information, call phone storage space, the current quantity of photos, videos. Noted that this storage management is for the local memory management of the phone, should be distinguish with the camera memory.



5: Offline map: offline map interface includes map download and the corresponding management interface. (Only Android system contains this feature)



6: APP advanced settings

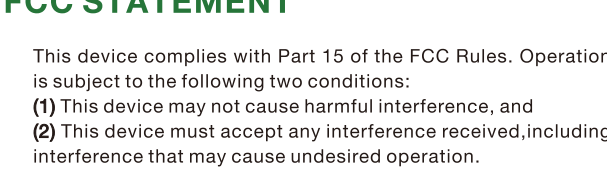
Network intelligent switching function: when the camera is connected to the operation of the phone will automatically switch to the WIFI connection, when the mobile phone user login or need to move the network connection will automatically switch to the mobile network. (Only Android system contains this feature).

Debug mode: open the switch to see the record APP detailed running log, can be submitted to the server of the feedback problem, easy to locate and solve customer problems.

Time format: you can enter the "set time format" interface to set the time format.

Clean cache: clean up APP cache.

7: Help: "Help" interface contains some common features of the instructions and common problems.



Note

- To improve the user experience, we will regularly update APP and camera firmware.
- Camera storage temperature - 20°C to 70°C.
- Do not use irritating chemical solvents for cleaning, it is recommended to use a wet towel or soft cloth to wipe.
- Please pay attention to environmental protection, do not throw away, do not throw the product in the fire, to avoid explode.
- Do not attempt to open the shell or repair by yourself.

RF warning 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

FCC STATEMENT

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.

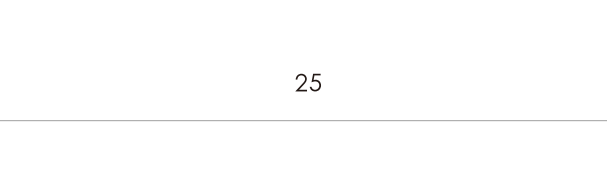
Warning: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

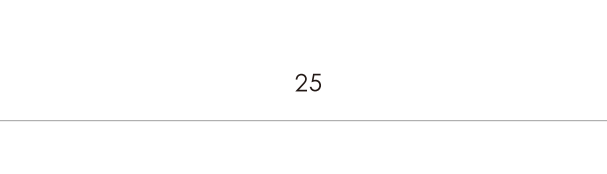
8: About: on the interface with the APP software version, the new version of the test, the issue of feedback, terms of use and privacy policy, copyright and other content.

Click on the "detection of the new version" will prompt APP, camera version, if not for the latest version will detect upgrade.



9: Upgrade

APP upgrade:when a new version of the APP issued, there will be prompted to upgrade. Click the "immediately upgrade button", will enter the APP upgrade interface. APP automatically switch network, download the upgrade package to APP, APP installation steps to complete the upgrade.



10: Problem feedback

If the customer found problems during the use, you can click the "feedback", enter the editing interface, will edit the problem accordingly, the information you edit will be uploaded to the server, our engineers will follow and analyze the problems and give Feedback.

