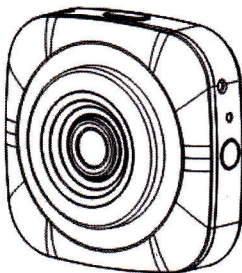


Wireless Camera

User Manual



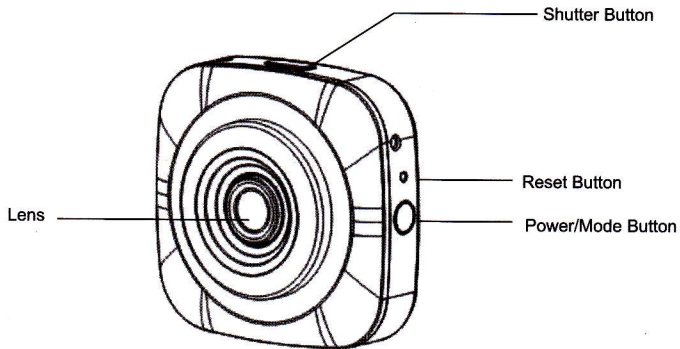
Please read carefully before using this product.

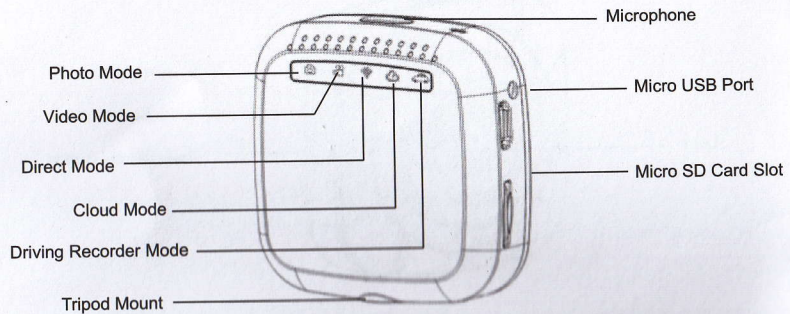


syccloud



Tour of Your Camera





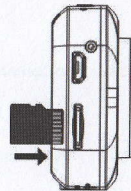
3

Getting Started

1. Charging the Unit

- Before first use, charge the battery fully by either adapter or PC USB if you want to use the camera in Photo or Video mode.
- In Direct, Cloud and Driving Recorder modes, the camera need work with power supply by either adapter or PC USB.

2. Insert Micro SD Card



4

Note If the Micro SD card is full or damaged, the camera will beep constantly.

3. Modes Navigation

Press and hold Power/Mode button about 3 seconds to turn on the camera. Then press the Power/Mode button to switch Photo, Video, Direct and Driving Recorder modes.

The camera will shutdown automatically without any operation in 60 seconds.



Take Photo

- Press Mode button to Photo Mode.
- Press Shutter button to take.



Shoot Video

- Press Mode button to Video Mode.
- Press Shutter button to take and again to stop.



Direct Mode

- Before using Direct mode, please download [Syccloud] APP from Google Play or Apple Store.
- Press Mode button to Direct Mode.
- Connect camera and mobile directly for local live view, managing alarm events, pictures, photos and camera setup.



Cloud Mode

- To connect camera to Cloud server via Access Point (AP) or mobile Hotspot for Internet live video and monitoring.
- By setting up an Internet connection in Direct Mode, the Cloud Mode indicator will light red automatically.

Note For Direct and Cloud Modes, please refer to **Syccloud Application** of this manual.



Driving Recorder Mode

- Press Mode button to Driving Recorder Mode.
- After the icon flash red, the camera will record video automatically and save a segment every 3 minutes.
- When the micro SD card is full, the earliest segment of video will be deleted to release the corresponding space for continuous recording, and so the cycle.
- Press Shutter button to stop.

Sycloud Application

- For first use, please install [Sycloud] APP on mobile.
- Each camera has unique Camera ID (WCM-XXXXXX-XXXXX).

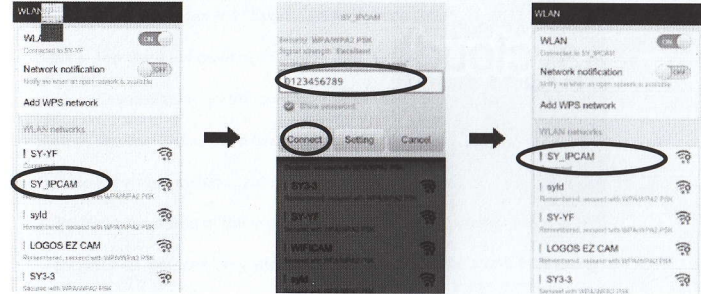
1. Direct mode (Local)

7

1.1 Connect your smartphone or tablet to the camera

Step 1. Turn on the Wi-Fi of your smartphone or tablet.

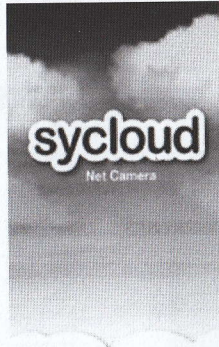
Step 2. Select "SY_IPCAM" under Wi-Fi Networks. Then enter the password "0123456789" and connect.



8

Step 3. Launch the [Sycloud] APP on your smartphone or tablet. The

welcome screen will display as below.



1.2 Add new camera

Step 1. Tap the **"Add new camera"** icon to enter "Add Camera" screen.

Step 2. Tap the **"Search"** bar for Search Result.

(You can also tap the "Did" bar to manually enter the ID of the camera or tap the "Scan ID" bar to scan the ID code.)

Step 3. Tap the ID of camera to return "Add Camera" screen. Then the ID will display on the screen. The default password is empty.

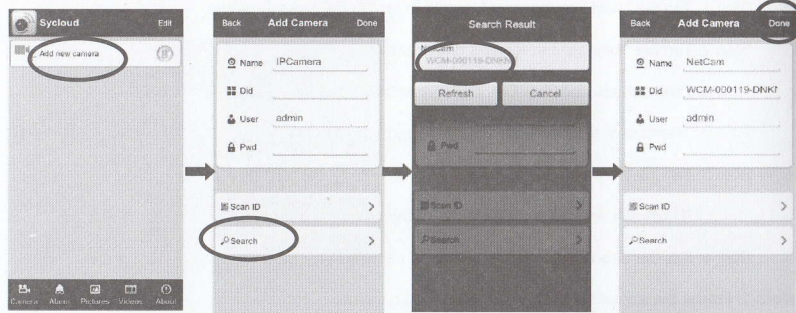
Step 4. Tap the **"Done"** icon to complete add camera.

Note 1. Follow the above steps, you can add more cameras.

2. Because the name of the camera Wi-Fi signal is the same, that is

SY_IPCAM, you can only connect ONE camera at the same time using

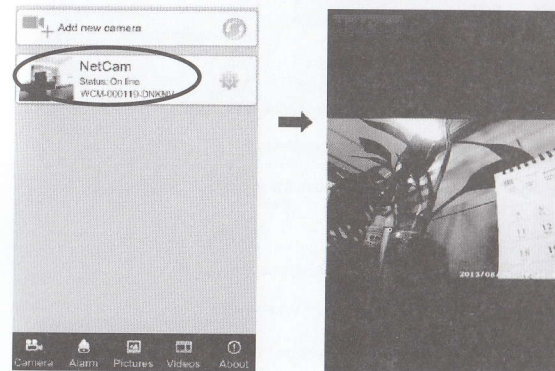
your smartphone or tablet in Direct Mode.



11

1.3 View LOCAL live video

Tap the camera icon in Camera List to view the live video of camera.




12

2.Cloud mode (Internet)

When Direct Mode connection successfully completed, by setting up an Internet connection for cloud mode, you can view remote live video.

2.1 Set up an Internet connection

Step 1. Tap the **"setting"** icon  when camera status display **ON LINE**.

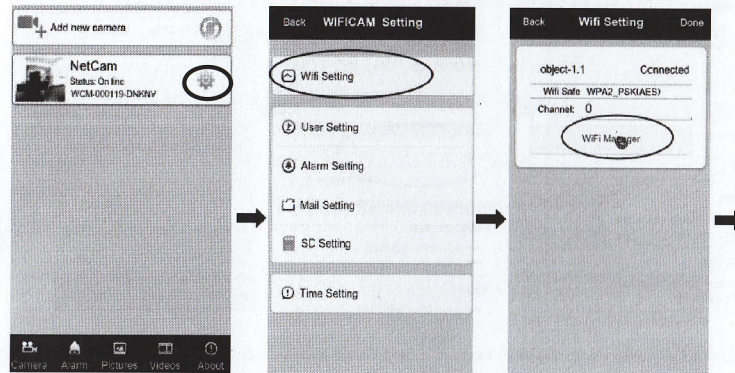
Step 2. Tap the **"Wifi Setting"** bar to enter Wifi Setting screen.

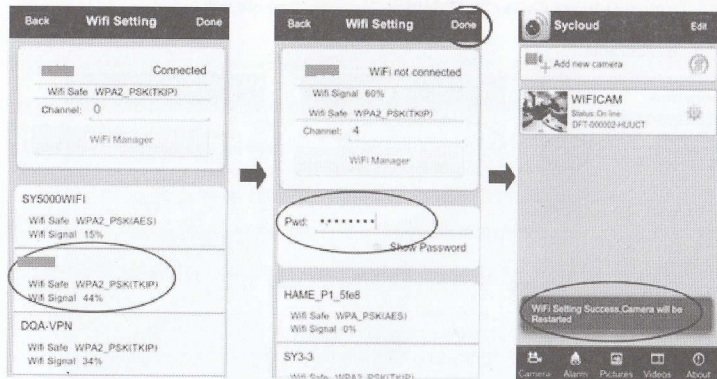
Step 3. Tap the **"Wifi Manager"** bar. The camera will scan for available Wi-Fi networks.

Step 4. Tap **the name of the Wi-Fi network** that you wish to connect with the camera, and enter the password of your Wi-Fi router.

Step 5. Tap the **"Done"** icon to complete Internet connection. Then the


main screen will display **"WiFi Setting Success, Camera will be Restarted"**.





Note 1. Only when both the WiFi icon  and Cloud icon  on the camera light red constantly, it

indicates the Internet setup successfully completed. This may need several seconds.

2. If the camera cannot find the Wi-Fi network you wish to connect to, please tap **"Wifi Manager"** again or more times and make sure the camera and the Wi-Fi router are within range of each other.
3. When the camera status is NOT ON LINE, you cannot set up. Then you tap the "setting" icon , the following prompt will appear.

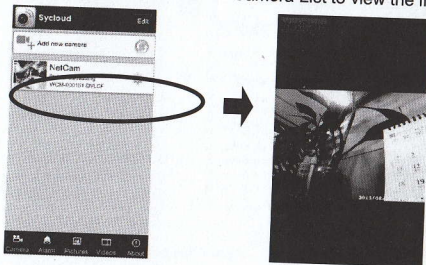


2.2 View REMOTE live video

After Internet setup completion, you can view the live video of the camera.

Step 1. **MAKE SURE** your smartphone or tablet can link to the Internet via a 3G/4G mobile network or a Wi-Fi router, which is different from the one your camera connected with.

Step 2. Tap the camera icon in Camera List to view the live video of camera.



Note 1. The speed of video transmission from the camera highly depends on the speed of the connection you are using.

2. The Internet speed either from your Wi-Fi network or 3G/4G mobile network has high impact on the performance of the product. The faster and more stable the connection speed, the faster you can see the video from the camera.

3. After Internet setup completion, if your smartphone or tablet links to the Internet via a 3G/4G mobile network or a Wi-Fi router, which is the **same** with the one your camera connected with, you can also view the live video, and then this video is from Local Area Network (LAN).

4. Due to the higher screen resolution, your tablet can support Quad

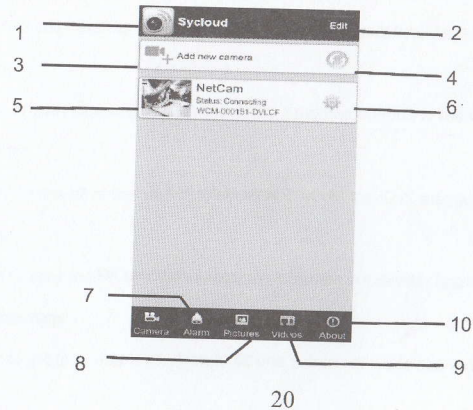
View, but your smartphone cannot. In **Cloud Mode**, long tap the "Sycloud" icon on the top left of tablet main screen, then you can enter the Quad View (up to four cameras).



19

3. APP Operation Menu

3.1 Main screen



20

1. APP name: Sycloud

Long tap the icon to enter the Quad View in Cloud Mode on tablet.

2. Edit

Tap the icon to delete camera or change camera's name or password.

3. Add new camera

Tap the icon to add new camera in Direct Mode. Please refer to 1.2.

4. Refresh

Tap the icon to reconnect and refresh the status of cameras in camera list.

5. Camera list

Display the added cameras and show the status and ID of each camera.

Tap the camera icon, which status is on line to view the live video of camera.

6. Setting

Tap the icon to enter setting screen when camera status display on line.

7. Alarm Event

Tap the icon to view cameras' alarm logs.

8. Pictures folder

Tap the icon to view all of the taken photos.

9. Videos folder

Tap the icon to view recorded videos or remote videos.

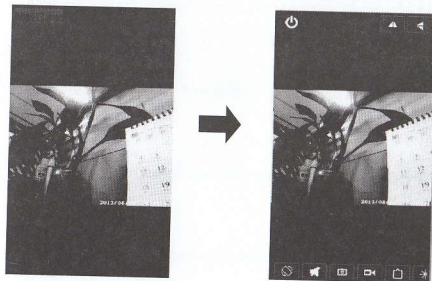
10. About information

Tap the icon to get information about the APP.

3.2 Video playing menu

When you enter the live video screen, either local or remote, tap the screen, the video playing menu will appear and tap the screen again, the menu disappear.

Note: Slide the menu bar on the bottom for more menus.



Quit playing



Mirror image



Invert image



Turn for full screen



Audio ON/OFF



Snapshot



Video record (Tap the icon to start recording and again to stop)



Watch mode, select speed or quality priority



Brightness adjustment




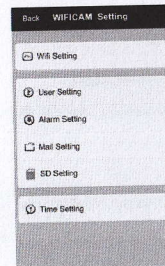
Contrast adjustment



Reset defaults

3.3 Setting menu

On main screen, tap the icon  to enter setting menu screen when camera status display ON LINE.



1. Wifi Setting

Please refer to 2.1 of this manual.

2. User Setting

Tap the bar to set the user and password for Administrator or Operator.

3. Alarm Setting

- Tap the bar to enable/disable Motion Detection.
- A motion detection event can trigger Mail Notification.
- Motion Detection Sensibility can be set.

4. Mail Setting

When Motion Detection enabled, tap the bar to set mail sender and receiver for Mail Notification.

5. SD Setting

Tap the bar to get the information of SD card inserted into the camera, such as total capacity, remaining capacity. You can also select record coverage, set record time or format SD Card.

6. Time Setting

Tap the bar to set mobile phone time calibration.

Reset the Camera

- When the camera crashed or forced shutdown, please press the reset button using a small object or a pin.
- If you forget the camera password, please press both the Power button and Shutter button at the same time about 3 seconds in Direct or Cloud mode to reset to factory default, then the LED plate will

flash 3 times and camera beep once. And in this way, you can only reset the camera name, password and mail setting to factory default.