

# YSX

Cloud2Me to Smart HD Camera  
GD100L(YSX001-B 720P Night Edition )



Quick Installation Guide and Service Guide

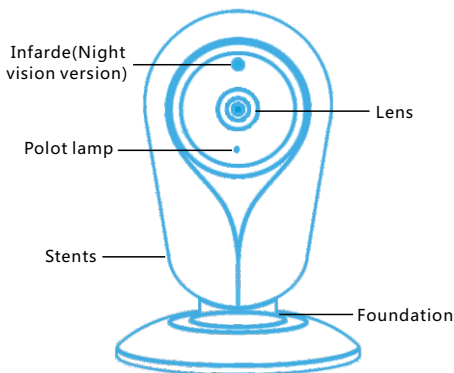
Congratulations, you have YSX high quality webcam, beautiful and elegant structure, the pixel clarity, a sense of immersive. Before using this product, read the instructions for proper use carefully.

1. Read instructions: Before using the product, please read all safety and operating instructions.
2. Keep the operating instructions, it should be retained for future reference.
3. Compliance with instructions: All operation and shall comply with instructions for use.
4. Water and moisture: Do not use this product in a humid environment near bathtubs, vanities, kitchen sink, pots and other clothing. The yield Product can not be immersed in water or splash water on it, nor objects filled with liquids (such as vases) were placed on the product.
5. Outdoor use warning: To prevent the risk of fire and electric shock, do not place the product in rain or humid environment.
6. The storage location: Place the product in a dry, fixed position.
7. Cleaning: Use a soft, dry cloth products should wipe. Never use furniture wax, benzene, insecticides or other volatile liquid cleaning the product, otherwise it will corrode the product.
8. Foreign invasion: Please prevent foreign matter falling into the inside of the product.
9. Maintenance: The user should not attempt to hands-on service, should be left to deal with the manufacturers or vendors.

# Product manual

Cloud2Me to be a through WIFI wireless network, with a smart HD camera phone app use. You can use the cloud-2Me to remote live (Live View), taped / playback (CVR), voice intercom, you can also invite friends to watch together and share life with joy.

## Hardware Description

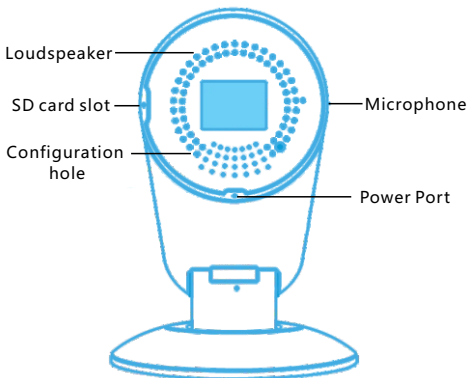


# Packing List

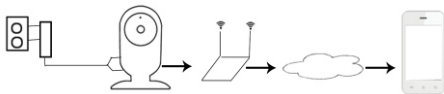
After unpacking, please check the host is intact, accessories are complete.

- o IPC X 1
- o Mini USB Cable X 1
- o 5V / 1.5A power adapter X 1 (support 10000mAh charge treasure can hold about 12 hours continuous power supply, equipment consumption per hour 300mAh)
- o Reset pin X 1
- o Quick Installation Guide and Service Guide X 1

## Hardware Description



# Installation Method



## Specifications

Sensor.....

Image Device: CMOS image sensor chip (CS1211K)  
Brand: PIXELPLUS

Photosensitive Size: Photoreceptor 1 / 2.9 "

Image resolution: 1280 \* 720P (100W pixels)

Lens.....

Lens Size:Sensing Area 1/2.7" M12

Lens Type: Full glass (4G)

Angle: H-FOC 94 °

Focus: 3.6mm fixed focal length

Aperture: F / No 2.1

Video.....

Compression Format : H.264Mainprofile

Image: Vertical / horizontal

Frequency : 50HZ , 60HZ/Outdoor

Resolution and Frame Rate :

A clear pattern: 720P up to 15 frames / sec.

Smooth mode: VGA up to 15 frames / sec.

Stream: Supports dual-stream (1280 \* 720P + VGA)

Image Enhancement: Auto white balance, backlight  
compensation

Night function: Yes (auto switching)

Infrared Sensitivity: Support, less than 5LUX turn night mode

Night vision distance: 10 meters

Audio frequency.....

Voice: Support half-duplex voice intercom (which can be upgraded to full duplex)

Equipment: Built-in microphone, speaker

Audio Input and Output: 1 channel

Compression: Audio32

Network.....

Network Interface: WIFI access 802.11 / b / g / n

Network Protocols : HTTP , TCP/IP , UDP , SMTP , DHCP , P2P , Relay , Rtp

Software Integration.....

Docking Mode: APP docking, set up easy to use smart software features: local storage, the phone recording, motion detection

Monitoring: Support for Apple, Android phones, windows computer monitor(Need to make the corresponding system terminal software)

Remote Access: Determined by the different Cloud Server

Physical Characteristics.....

Infrared Light: 10

Filter: With IR-CUT filter

Environmental Characteristics.....

Operating Temperature : -10°C--35°C

Operating Humidity : 20%--85%

Storage Temperature : -10°C--60°C

Storage Humidity : 0%--90%

Power.....

Power Specifications : DC 5V/1.5A

DC Power: 2.5W Minimum

Storage.....

External: Maximum support TF32G

Memory : DRAM / 64M , FLASH / 16M

Authenticate.....

Currently ROHS; CE, FCC, etc.may apply for the customer's own surplus video provide technical support.

Note: The above product specification defines the first edition, there may be updated in real time, for reference only.

# Assembly and Use

## First:Assembly Products

- 1.Insert the SD card into the camera card slot.
- 2.Headgear in the network camera holder.
- 3.Power Connection: Plug the power cord is connected to the 120V AC power, the other end of the power cord into the camera interface.
4. Use communication equipment landing "cloud to cloud" account, bind camera.
- 5.Turn on the video monitor.

## Second:Use Operation Steps

### 1.Client Downloads

Method One: Two-dimensional code scanning on the package quickly download



Method two: The Cloud2Me to android version is available in pea pods, application treasure download  
Cloud2Me to ios version can be downloaded in app store

Method three: The Cloud2Me to download and install android version also directly through the link :

<http://android.myapp.com/myapp/detail.htm?apkName=com.cn.Cloud2Me>

<http://apps.wandoujia.com/apps/com.cn.Cloud2Me>

# Assembly and Use

## 2. Register Account

### (1) Wechat Registration

- ① Start App and select the login mode.
- ② Enter your account information of wechat
- ③ Click OK

### (2) E-mail Registration

- ① Click E-mail
- ② Click the "Register"
- ③ Enter the registered email password and click Register, and into the mailbox activated

### (3) Mobile Register

- ① Click mobile landing
- ② Sign Up
- ③ Enter the account password and then enter verification code and click Register.

### (3) Add Device

- ① Plug the power cord
- ② Insert wait 20 seconds, then insert the reset pin
- ③ Hear "beep" sound, while the yellow light flashes
- ④ Confirm flashing yellow light, or re operation of the second unit
- ⑤ Enter WIFI information
- ⑥ Ready to sweep the two-dimensional code / or select sonic Configuration(Try try several times when not connected)
- ⑦ Use IPC scan two-dimensional code, the distance between 10-20 cm. Wait adding results. Webcam added successfully (Chinese voice: Scan successful, click Next; LED: flashing yellow light). After the IPC on the line: Chinese voice: camera head the line; LED: blue light.
- ⑧ Click to add cameras to watch online.

### (4) Features

- ① Click to add cameras to watch online
- ② Click on the appropriate button to voice intercom / screen shots / Mobile Video / smooth, clear switch / a key full-screen function



# Assembly and Use

- ③ Click the drop-down button, additional settings
- ④ Select the item you want to set
- ⑤ Click Share to share any micro-letter friends
- ⑥ Click the alarm notification can view historical alarm log
- ⑦ Click settings you can set alarm notifications, adjust the sound, unbundling cameras operating
- ⑧ After clicking the camera can no longer use the unbundling of the camera
- ⑨ Click on the phone choose to watch the video archive
- ⑩ Click here to watch the recorded video
- ❶ Watch the video archives
- ❷ Click on the video file select the file (under green flag indicates date can get to the SD card video)
- ❸ Click the SD card you want to view the video archives
- ❹ SD card remote viewing video

## (5) Prompt

- ① Share the feature of your happiness in real-time with your friends, girlfriends, you can also share to micro-channel group, so that we can remember your beautiful moments together with you. And in consideration of the safety of users, share links with a timeliness, share links 30mins when not being processed, share links will fail. (Taking into account your privacy, sharing the equipment is designed to only listen to the other side, and say, look, ensure your absolute administrator privileges)
- ② SD card video for the card that is recording, client remote access and support local playback, the video card in two ways: md directory for motion detection recording video each file 1min (need to enable motion detection to trigger), record loop recording video directory for each file 10min. File number of clients for remote access to the nearest 30, and give priority to 30 md file directory.

# Frequently Asked Questions

1. Q: Two-dimensional code, a long acoustic formulated not on how to do?  
A: Place the unit off and re-configuration (from the camera when the two-dimensional code formulated about 10-15cm).
2. Q: Rom network camera for a long time, and WIFI name and password correct?  
A: Check the signal strength WIFI environment, or replace the signal strength of the WIFI environment and reset pin with a long press reset hole about 3S, hear the "beep" sound to indicate successful reset, and reset.
3. Q: Real-time video playback failure?  
A: Make sure the client network good video viewing requires high-speed, multi-try a few times to refresh or replace the network environment.
4. Q: Share a link does not open?  
A: Make sure that the user has downloaded the product sharing client.
5. Q: Mobile terminal can not hear the sound coming from the camera?  
A: Please put the phone volume to maximum.
6. Q: Camera can be successful on-line but can not bind an account?  
A: Make sure the camera is used by another account binding, as has been binding, remove the camera with another account in the settings option.
7. Q: Client view live video is not smooth, Caton?  
A: Check the phone WIFI environment or 3G / 4G signal strength is attached.
8. Q: The client can not open the phone side recording / Can not Get SD card recording?  
A: Make sure you have enough memory mobile terminal / SD card is Into the device.

# Disclaimer

- ① This product must play its normal function in the network to ensure smooth conditions. Any loss due to network quality of service, network failures and other service interruptions caused by force majeure arising from the company and the manufacturer does not assume any responsibility.
- ② This product is a mobile terminal app enables remote live video viewing require network support related costs charged by telecommunications operators you use.
- ③ In the service user, and constantly improve, the principle of sustainable development, the company reserves the right to modify the products described in this document and the right to improve, customers no longer notice.

# Security Statement

- ① To avoid electromagnetic interference, turn off the product expressly prohibit the use of electronic devices in the workplace or the environment, including but not limited to aircraft, medical facilities and so on.
- ② Do not humid, dusty, hot, thunderstorm days, or close to the fire source, the magnetic field of the environment using the product, in order to avoid product failure, fire, or explosion.
- ③ Do not place the camcorder and accessories in a place where children can touch, so as not to cause danger.

# Warranty Regulations

- ① Three Guarantees principles: 7 days return, 15 days replacement, host 1 year warranty.
- ② From the date of purchase within seven days, if the product host non-human damage performance failure (see "Product Performance Fault Table"), interactive video detection determination by the sale, consumers can choose according to hair ticket price refund or free replacement once the same model specifications product.
- ③ From the date of purchase 8-15 days, if the product host a non-man-made damage performance failure (see "Product Performance Fault Table"), surplus sale through video detection to determine, with consumers free replacement model with product specifications.
- ④ From the date of purchase within 12 months, if the product appears inhuman host as corrupted performance failure (see "Product Performance Fault Table"), sale of video detection determination by the surplus, to provide consumers with free insurance repair services.
- ⑤ Power adapter, power cord and other accessories artificial damage resistance fail, the surplus sale of video detection determination to provide 15 days for Free fee replacement, 1 year free warranty service. Listed in the "product performance failure Table"
- ⑥ When you purchased the product failure, need to apply for the above service, please send the product to interactive video.

# Product Performance Fault Table

Name	Failure of Performance
Camera Host	Host Unreachable electric light does not shine
	Can not boot
	You can not call or video
	Because the product structure or material caused by cracking the shell
	Instructions listed other function failure
Fitting	Unable to properly energized

# Non-Warranty

The following does not belong to free warranty, YSX provide frequency reasonable fees repair:

- ① Fails Instructions require the installation, use, maintenance, insurance pipe product failure or damage caused;
- ② Beyond the limited warranty, the warranty period;
- ③ Unauthorized alteration, tore product barcode; product barcode or type of product according to
- ④ product warranty card body does not match;
- ⑤ Without authorization changes inherent profile or disassemble unauthorized repair;
- ⑥ Unexpected factors or human behavior causes damage to the product, such as input not suitable for voltage, temperature, water, mechanical damage, broken, products severe oxidation or rust, etc;
- ⑦ Customer rework the way back because of transport, loading and unloading caused damage;
- ⑧ Due to force majeure such as earthquakes, fires, floods, lightning, etc. Product failure or damage caused;
- ⑨ Other non-product itself, design, technology, manufacturing, quality, etc. Failure or damage caused problems.
- ⑩ Consumer's own network causes the product unusable.

## Content of Harmful Substances

### Status Description

	Toxic and hazardous substances or elements					
	Pb	Hg	Cd	Cr6+	PBB	PBDE
Shell	○	○	○	○	○	○
Circuit board	○	○	○	○	○	○
Power Adapter	○	○	○	○	○	○
Annex	○	○	○	○	○	○

○ Indicates that this hazardous substance in all homogeneous materials that are in the limit requirement in SJ / T11363-2006 standards below.

× Indicates that the toxic substances and hazardous substances contained in at least one of the homogeneous materials for this part is above the limit requirement in SJ / T11363-2006 standard.

# Technical Support and Service

Official Website:

Official Weibo:

Official Micro Letter:

Customer Service Email:

Consumer Hotline:



# Cloud2Me to smart cameras Warranty certificate

## Dealer retained

Customer Name:.....(Mr / Ms)

Phone : .....

Customer Address: : .....

.....

Host Mode : .....

Serial Number : .....

Purchase Store: : .....

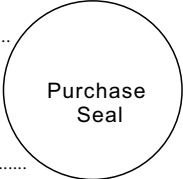
Store Address : .....

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Purchase Date : .....

Shop Tel : .....

Invoice Number : .....



Purchase  
Seal

# Cloud2Me to smart cameras Warranty certificate

## Customer retention

Customer Name:.....(Mr / Ms)

Phone : .....

Customer Address: : .....

.....

Host Mode : .....

Serial Number : .....

Purchase Store: : .....

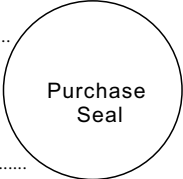
Store Address : .....

.

Purchase Date : .....

Shop Tel : .....

Invoice Number : .....



Purchase  
Seal

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.

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 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.

The distance between user and products should be no less than 20cm