

# C28 camera user manual

Thanks for your selection of our products, please reach this manual carefully before you use it, which will provide you a great help.

## 1. Basic specification parameters

Image Device: 1/3OvmniVision CMOS

Validity Pixel: PAL: 628×586; NTSC: 510×496

Transmitting Frequency: Channel 1:2.414GHz; Channel 2: 2.468 GHz.

Horizontal Definition: 380TVL

Minimum Illumination: 0LUX

Transmitting signal: video and audio

Transmitting Power: 10mW

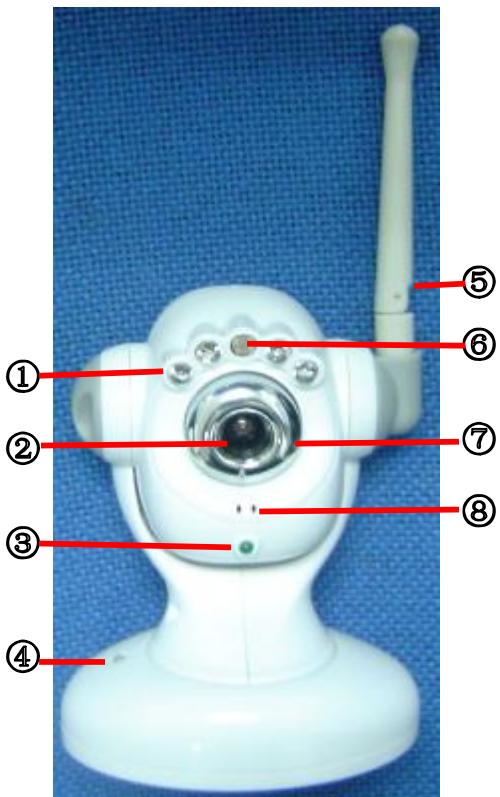
Open transmission distance: 30~50meters

Power consumption: <1W

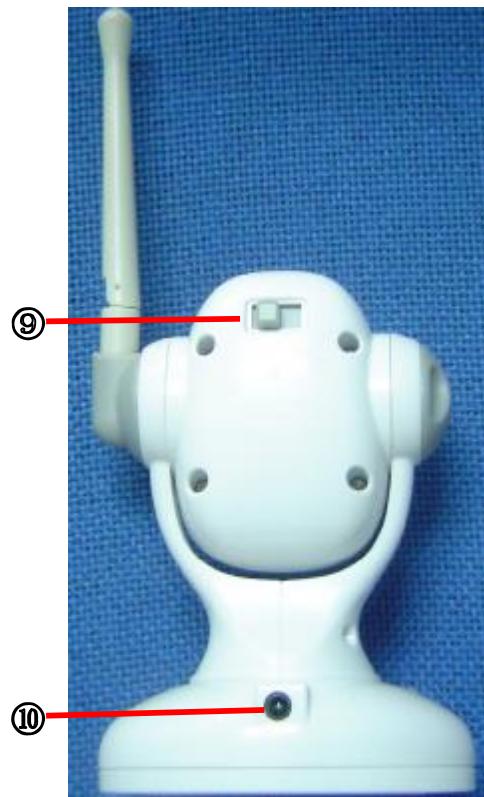
Working temperature: -10~50°C

Working time: 3~4 hours

## 2. Products picture



Face



Rear



Bottom

- ① .night vision lights
- ② .lens
- ③ .working indicating light
- ④ .recharging indicating light
- ⑥ .antennal
- ⑦ .lens socket
- ⑧ .built-in microphone
- ⑨ . power adaptor and channel switcher
- ⑩ .DC power input
- ⑪ .battery cover

### 3. Operation

- 1>.Install the camera in the place where is needed to be monitored.
- 2>.Insert 3.7V/1400mA battery correctly into the battery socket in bottom, which is as follows, plug the DC 5V/1A power adaptor into the city power socket, make the DC output plug of power adaptor insert into DC input power of camera, make sure it is powered on.



- 3>. Turn on and select relative channels according to their mark: OFF, CH1, CH2, CH3, and CH4. IF working 2 cameras, please make sure these 2 cameras are above 2meters away from each other, and at the same time the distance between wireless camera and receiver is at least 2m away, otherwise it is easy to cause interference and bad picture.
- 4>. Let the lens face to the approximate monitoring direction, if picture quality is blurry, please adjust the lens to focus.
- 5>. Built-in rechargeable li-battery, when there is a bad receiving effect in the matter of lack of power, please charge the battery by charger coming with products. Indicating light shows red

when charging, and it turns off when charge full well. Usually charging takes 4 hours.

## 4. Problems and solutions

### 1>.The indicator light doesn't light on

Please check if the power adaptor of camera inserted correctly into the AC power socket, check camera turn on or not. Battery is correctly installed or not.

### .2>.No picture or blurry picture

Please check whether the camera have been powered on, or have enough power of li-battery; whether the camera and receiver distance is too far away from, whether there are magnetic obstacles between them.(such as steel construction can seriously obstruct the transmission signal); whether the frequency of the camera has been matched with receiver(make sure there should not be two transmitter with same frequency in the limited distance, which may cause interference or bad receiving picture); whether the antennal has been stretched out.(set well).the antennal of the receiver should be far away from magnetic obstacles, The transmission of the same frequency with huge power may interfere the receiving effect, and incorrect lens distance can cause faint picture.

## 5. Accessories and papers

DC 5V/1V power adaptor	1PC
Manual	1PC
3.7V/1400Ma li-battery	1PC

## 6. Safe illustration

### About camera:

- 1>.Please use the power adaptor matched to void having a risk of fire or electronic shock.
- 2>.Please don't disassembly the product and accessories to avoid get an electronic shock or damage it or its accessories heavily.
- 3>.Please don't throw the product into the fire or let liquid leak into it or its accessories to avoid damage the product and its accessories!
- 4>.Please don't knock in heavy or drop it from high space!!

### About rechargeable li-battery

- 1>.Please don't use metal things(key, metal jewelry and so on) short circuit battery to touch battery electrode to avoid causing leakage or exploding.
- 2>.Please don't throw the battery into the fire or use in high temperature.
- 3>.Please use the original charger.
- 4>.please don't use damaged battery.
- 5>.Please replace the battery when you find the using time is shorter than new battery.

**Note:**

**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.**

**Caution:**

**The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user authority to operate the equipment.**