

Wireless Video Door Phone (KX3501)



This system operates in the 2.4GHz radio band for wireless transmission of digital audio and video signals. It can be used in apartments, villas, hotels, offices, public buildings, etc.

With a fashionably and fresh outlook, the view is clear and sharp. The outdoor camera is easy to install while the indoor monitor does not require any communication wires. You can use the system where the wireless signal can reach, such as dining room, living room, balcony, kitchen and so on. So, this is an ideal safety product for modern families.

Indoor monitor can be wall-mounted or desktop and can be moved at any time, so you can hear or see your guests at any time and at any location within your apartment or house.



Wireless Video Door Phone, Wireless Intercom, Door Phone System

Features

Our wireless video intercom has many great features compared to other similar products

1. 3.5" wide angle LCD screen for better view
2. Battery bar display on screen (same as mobile phones)
3. Removable battery of the Indoor Unit (convenient to use and maintain)
4. Signal strength display on screen, to know the best communication distance
5. Auto photo record function (when nobody answers the call)
6. Manual photo record function
7. Wide angle lens and IR night vision camera, work well even in dark environment
8. 2.4G Frequency-Hopping Spread Spectrum technology affords stable A / V signal transfer;
9. One outdoor unit can support up to 4 indoor units and vice-versa.

Specifications

General:

Working Distance:	300Meters/328Yards (No-obstacle circumstance)
Video Compression:	MJPEG
Audio Compression:	ADPCM
Frequency:	ISM 2,400~2,483 MHz
Transmission Power:	17dBm
Modulation:	GFSK
Working Temperature:	-15°C~55°C/5°F~131°F
Working Humidity:	<85%

Outdoor Camera

Model No. :	TX01
Camera:	1/4" CMOS 300K pixels
Mini Luminance:	0Lux (IR on)
Night Version:	6 IR LED lights, visible within 2 meters
Adapter Input:	AC100~ 240V, 50/60Hz
Adapter Output:	DC12V/1A
Power Consumption:	Standby: 0.12W; Working: 1.8W
Installation:	Wall mounted
Size:	125mm*94mm*25mm
Material:	ABS Plastic & Aluminum alloy

Indoor Monitor

Model No.:	RX3501
Screen:	3.5" wide angle(65 °) LCD screen
Resolution:	320*240 pixels
Image Record:	Around 160 pieces color photos
Battery Bar Display:	5 grades
Signal Display:	6 grades
Power:	By removable & rechargeable Lithium battery
Battery:	1350mAh; 3.7V
Power Consumption:	Standby: 10mAh(0.04W); Working: 120mAh(0.45W); Max: 150mAh(0.56W)

Battery working time: Standby: 135 hours; Continuous working: 10 hours
Charging time: 2~3hours (above 5 hours for the first time)
Adapter Input: AC100~ 240V, 50/60Hz
Adapter Output: DC5V/1A
Installation: Wall mounted / lift on desk / Portable
Material: ABS Plastic
Size: 141mm*87mm*19.5mm
Packaging:
Gift box Size: 295mm*210mm*55mm
N.W.: 0.73KG(for 1pc outdoor unit & 1pc indoor unit)
G.W.: 1KG(for 1pc outdoor unit & 1pc indoor unit)

Take picture

When it's monitoring, pressing  button to take pictures, one press for one picture, then quit the picture mode

If the user isn't in or no any operation, the screen will shut off and save the image of outdoor automatically after 30 seconds and enter into the standby mode.

When the visitor call the indoor unit , it will automatic take one picture if no one answered for 10s. The indoor unit can keep 160pcs pictures, [will replace first picture if exceed available memory when take a new picture.](#)

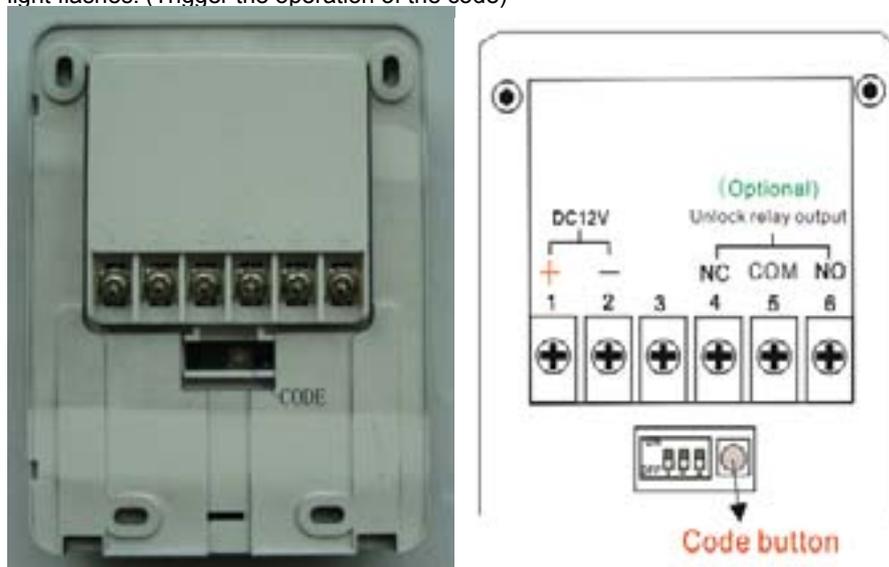
Delete picture

First turn off the monitor, then press  and  button together, then press 'turn on' button, make sure when you press turn on button, you still press  and  button.

Coding

1 camera with 1 indoor unit, it can increase the indoor unit to 2, 3 or 4; To match the new system, you can re-coding.

Step 1: Power the outdoor unit, then click the code button of outdoor unit., and then the indicator light flashes. (Trigger the operation of the code)



Step 2: Coding operation: Indoor units code one by one .

Turn on one of indoor units, then press  and  button together, when "1 V N PAIRING" displays on the screen, this indoor unit is successful. (false, re-operating). And then turn on the second indoor unit, and then press  and  button together, when "1 V N PAIRING" displays on the screen, it is successful. The third, fourth indoor unit is also this method.

Step 3: Outdoor unit power off, and then power on;

Step 4: All indoor unit turn off, and then turn on.

Coding finished.