

WiFi Video Door Phone User manual





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I.Brief Introduction

1.This video door phone is controlled by mobile phone. Users can make real-time video talk by WiFi connection or internet.

2.The detecting range of the PIR of this door phone is 3-5meters in 120° angle. When anyone enters this range and stays for 5 seconds, the device will make voice “Welcome! You are in the monitoring area now, please press the doorbell.” Pressing the doorbell, it will trigger the APP on user’s mobile phone. Then the user can make video talk with the visitor or open the door.

II.Features

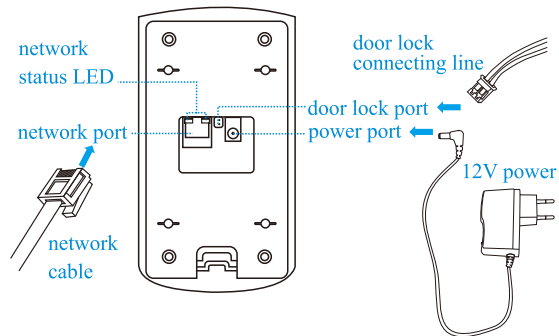
WiFi transmission	APP control
Video intercom	PIR motion detection
Infrared night vision	300,000 pixel
Take video and photo	Mobile phone storage
Unlock the door	Maximum 7 door phones
TFT screen	

III.Technical Parameters

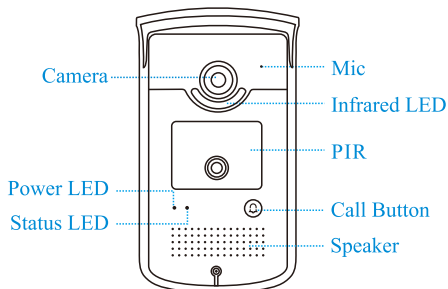
Power supply:	DC 12V/ 1200mA
Capacity:	5W
Communication mode:	WiFi/ 802.11/ B/ G/ N
Transmission distance:	1-50meters



Image transmission speed:	25fps
PIR detecting angle:	90-120° , 5meters
Waterproof level:	IP33
Temperature:	-10°C~+50°C
Relative humidity:	45%-93%
Night vision:	Infrared lights
Intercom :	Two-way
Store:	Mobile phone storage
Audio volume:	80db
Out shell:	ABS
Size:	174*96*44mm



IV. Diagram

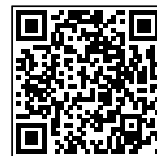


V. APP Installation and Operation

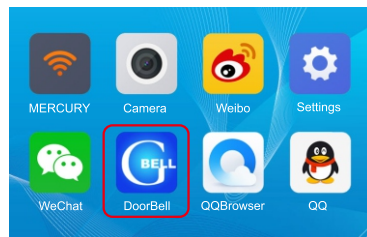
Scan the following QR code to install the APP on your mobile phone.



ISO



Android





1.Power on the video door phone; the power LED will be on (red). You will hear voice prompt “System ok, welcome to use”.

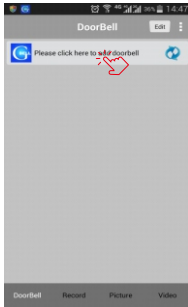
2.Network connection (wired or wireless):

2.1 Wired connection

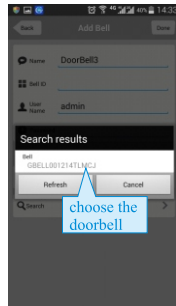
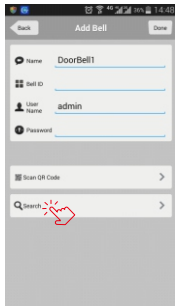
Connect the network cable to the door phone; the status LED will be on (orange).

Activate the APP.

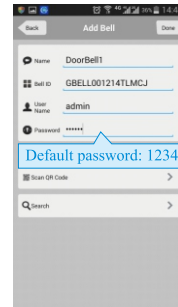
Step 1. Enter the main menu and add doorbell.



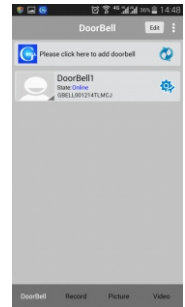
Step 2. Search the device



Step 3. Input the password



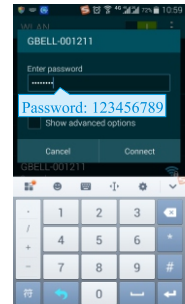
Step 4. Connection is successful.

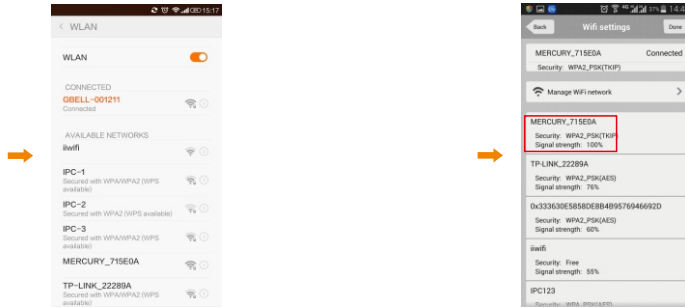


2.2 Wireless connection

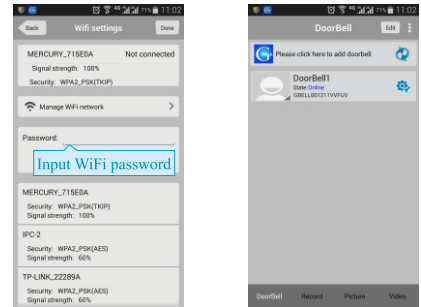
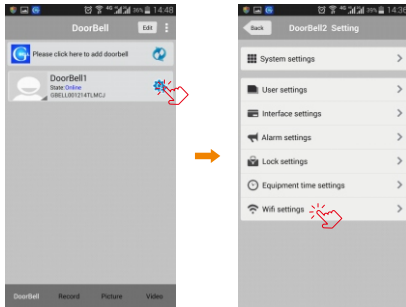
Step 1. Keep pressing the “call button” for 3 seconds, you will hear “System enters network setting mode, please finish the settings within 5 minutes.” Under setting status, the status LED will keep on (green) until setting finished.

Step 2. Activate WLAN of your mobile phone and search doorbell (name: GBELL-00XXXX). Choose it and input the password (default: 123456789).





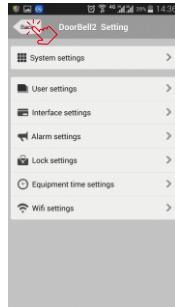
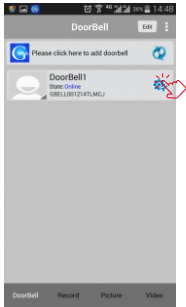
Step 3. Activate the APP (like that of the wired connection).
Step 4. Bind the WiFi account



Input WiFi password and click “done”. The system will re-start automatically and you will hear “Setting successful , system re-start, please hold on”. When it’s ok, you will hear “System ok, welcome to use”. It means the wireless connection is successful.

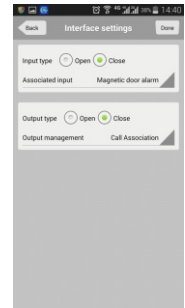
Step 5. Device settings.

You can do all the settings by click  on the main menu of the APP.



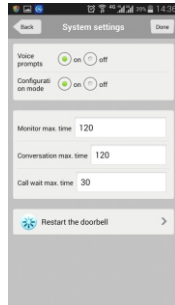
Interface (Input/ output port) setting:

NO (normal open)/
NC (normal close)



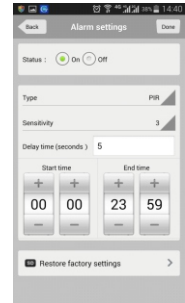
System settings:

voice prompt, configuration mode, monitor time (10-300 seconds), phone call (conversation) time (10-300 seconds), calling hold time (10-60 seconds), doorbell re-start.



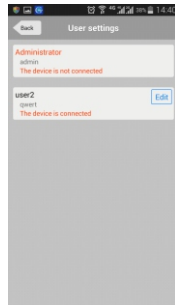
Alarm settings:

you can set the alarm as ON/OFF, choose the alarm type, sensitivity, alarm delay time (5-30seconds), and the device working time.



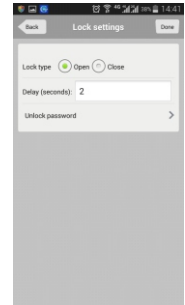
User settings:

users include an administrator and common users. The administrator has the right to add maximum 8 common users and set the user password.



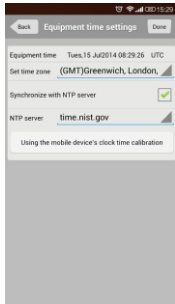
Lock setting:

set lock type (NO/ NC), delay time, and unlock password

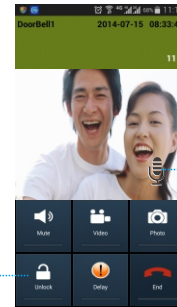
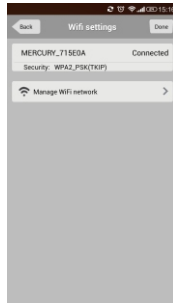




Equipment time settings: set the time zone and time.



WiFi settings: set the bound WiFi. (Please check the part “Bind the WiFi account”).

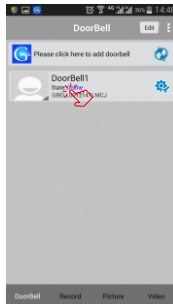


it is not allowed to unlock the door in monitoring status

keep pressing this to make conversation

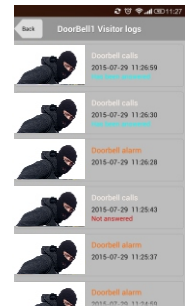
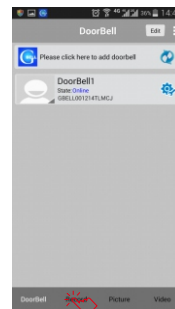
3. Functions

3.1 Monitor: click the device name in the main menu



3.2 Call

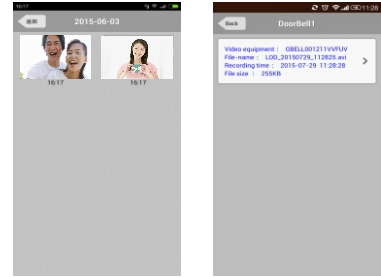
3.2.1 PIR Motion Alarm. When the PIR of the doorbell detects people motion, the status LED will flash for one seconds in green, and it will make voice “Welcome! You are in the monitoring area now, please press the doorbell.” The doorbell will take one picture and send it to the user. The picture will also be stored in the APP for checking.





3.2.2 Call from visitors. When the visitor calls, the status LED will flash quickly in green until somebody answers the call. During the time of waiting the call to be answered, the doorbell will make voice “Welcome. It’s calling, please hold on.” At the same time, the user will receive call on the mobile phone. If there’s no answer within 30 seconds, the doorbell will stop calling and make voice “Nobody answers, please call again later.” The status LED will flash for one second in green.

When you answer the call, you can make conversation, unlock the door, take video or take photo. After pressing “end” to end the call, the doorbell will make voice “The call is over. Thanks for your visiting.”

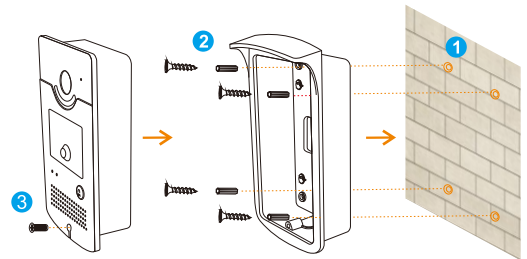


VI.Components List

Host	1pc,	Screw stud	4pcs,
Power adaptor	1pc,	User manual	1pc.
Screws	4pcs,		

VII.Installation Diagram

- 1.Make screw holes on the wall
- 2.Put the screws into the stud, and fix the host case on the wall
- 3.Fix the host to the case



Note: please do not make the doorbell facing the sunlight straightly or do not install it near the fan or air conditioner.