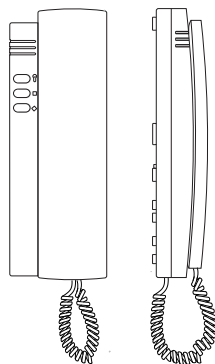


# Video Intercom System User Guide and System Instructions



## ▶▶▶ Getting Started

Congratulations on your new Video Intercom System! we are proud to provide secure, reliable entry solutions for your home or business. This user manual will provide answers for any operational questions you may encounter throughout your system's lifetime.

## ▶▶▶ Door Entry

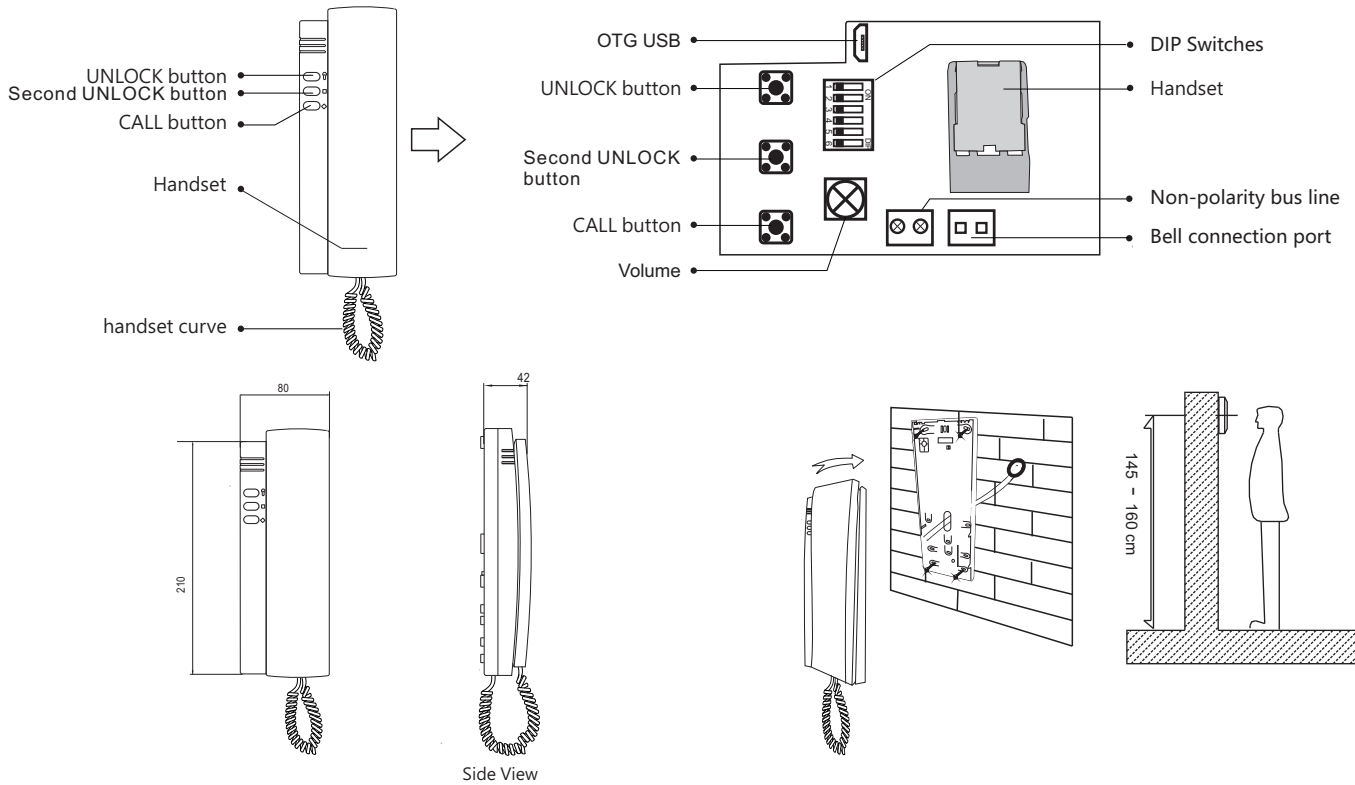
The outdoor panel for your system has been installed and programmed to ring your unit when the corresponding button is pressed. If your panel is equipped with an RFID Card Reader, swipe the card/key-fob across the reader and the door will unlock.

## ▶▶▶ Audio Phone Functions

The buttons are **UNLOCK**, **Second UNLOCK** and **CALL**.

To answer an incoming call, pick up handset to answer, then speak freely. The calls last for 60 seconds - you **DO NOT** have to hold talk to enable voice communication. Pick down handset to end the conversation. To unlock the door, press the **UNLOCK** button during a call and the door should release to allow entry.

# Parts and Functions



# User Codes (Audio Phone bit codes) Setup

Every audio phone must have an **ID**, set through the bit codes(list right)  
 Bit-1 to Bit-5 are used to configure the room **ID**.  
 Bit-6 is the line-terminal switch, set the **last** monitor to **ON**, otherwise set **OFF**.  
 You can have Max of 4 audio phones per button/code.



Audio Phone NOT at the end of the line				Audio Phone at the end of the line							
Bit state	User Code	Bit state	User Code	Bit state	User Code	Bit state	User Code	Bit state	User Code	Bit state	User Code
	Code=1		Code=7		Code=12		Code=18		Code=24		Code=30
	Code=2		Code=8		Code=13		Code=19		Code=25		Code=31
	Code=3		Code=8		Code=14		Code=20		Code=26		Code=32
	Code=4		Code=9		Code=15		Code=21		Code=27		
	Code=5		Code=10		Code=16		Code=22		Code=28		
	Code=6		Code=11		Code=17		Code=23		Code=29		

## Operation Instructions


Door release function:

When visitors call from outdoor station, the phone rings, pick up handset to talk with the visitor, then press the  **UNLOCK button** to release the door.

Second lock release function:

When visitors call from outdoor station, long press  **UNLOCK button**, hearing 2 beeps after 2s, or press  **Second UNLOCK button**, hear 2 beeps after 2s release the button to release the second lock.

Inner call:




Pick up handset, then press  **CALL button** to activate the inner call, all audio phone connected to the system will ring at the same time. Pick up any audio phone, the others will stop ringing immediately.

Door bell call button:

Additional door Bell connection port button can be connected to the audio phone, so that the visitors can ring the door bell again in front of the user's apartment. When the any buttons is pressed or pick down handset, the audio phone will stop ring tones.

## Adjust the Volume


How to change the ring tone?

Press  **Second UNLOCK button** one time until you hear the music, then you can press  **UNLOCK button** to select the ring tone you preferred. Press  **Second UNLOCK button** again to save and exit. There are 6 ring tones for optional.

How to set up the volume?

Via rotary knob  to choose the volume of ring tone.

## Bluetooth

In normal condition, long press **UNLOCK** button for 5s, hearing circular ring, into Bluetooth mode. At the same time the bluetooth turn on  **"ROOMBT"**, use Android APP **"V-Intercom"** connecting and modify data.





## Operation Instructions

How to setup the inner call dial number on the audio phone?

Keep pressing  **CALL button** until you hear a long beep.

Start setting 2 dial number.

 **UNLOCK button** refers to first digit 1~9

 **CALL button** refers to 0 /confirm.

Eg. Setting the dial number to 09.

press  **CALL button**(Long beep) – press  **CALL button** – press  **UNLOCK button** 9 times – press  **CALL button**

Setting the dial number to 10.

press  **CALL button**(Long beep) – press  **UNLOCK button** 1 time – press  **CALL button** – press  **CALL button**

Setting the dial number to 12.

press  **CALL button**(Long beep) – press  **UNLOCK button** 1 times – press  **CALL button** – press  **UNLOCK button** 2 times -press  **CALL button**

Power supply:

Power consumption:

Wiring:

DC 24V (supplied by adaptor)

Standby 15mA, working 80mA

2 wires, non-polarity