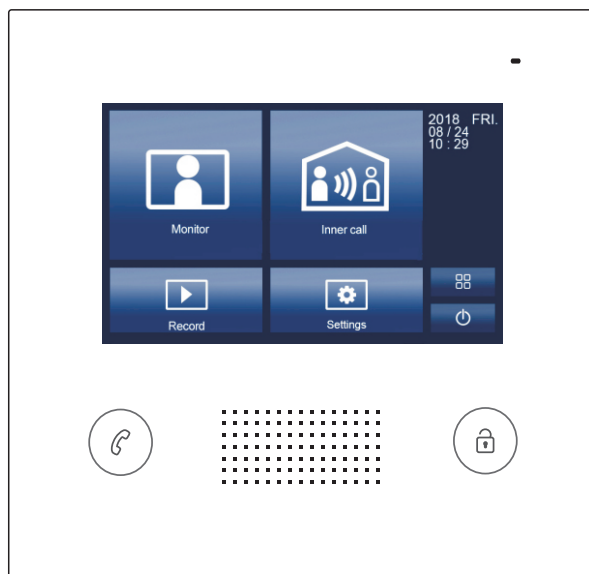


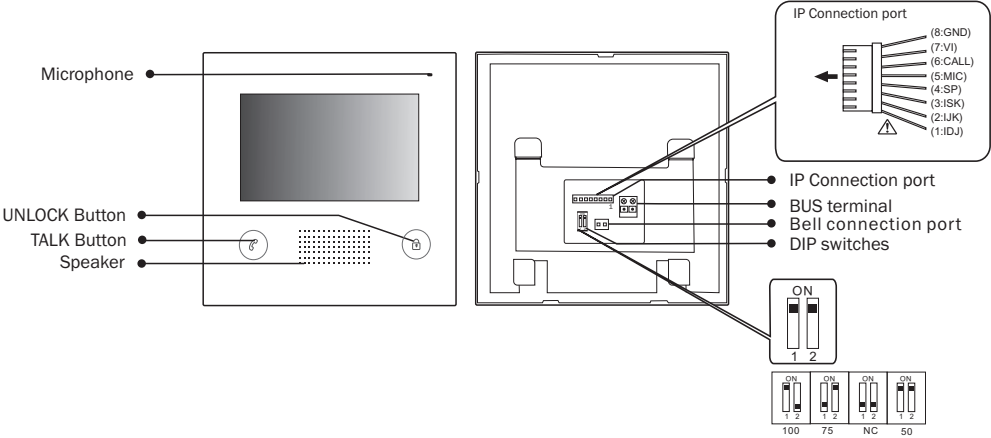
# 2-WIRE INTERCOM SYSTEM

## USER MANUAL



① Please read this manual carefully before using the product.

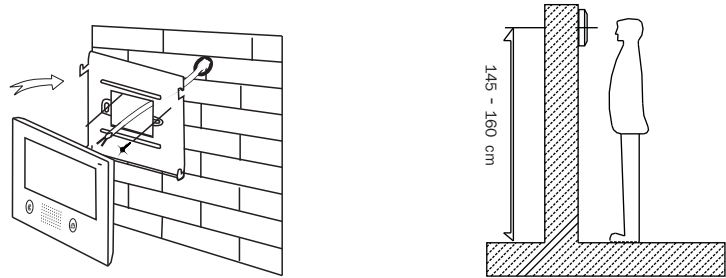
# 1. Parts And Functions



DIP switches

Bit state	Setting	Bit state	Setting
	Monitor at the end of the line		Reserved
	Monitor NOT at the end of the line		Reserved

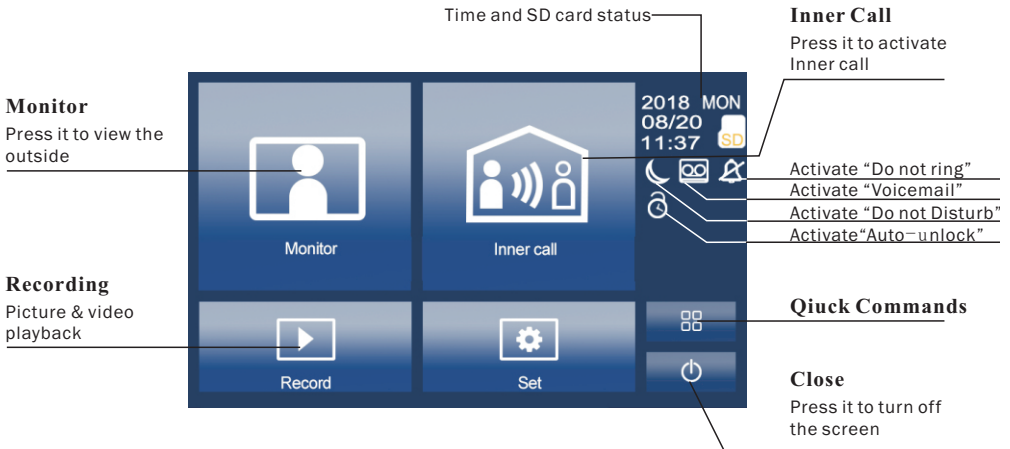
# 2. Monitor Mounting



- 1 . Using the screws to fix the mounting bracket on the wall.
- 2 . Connecting the system correctly, then hang the monitor on the mounting bracket firmly.

### 3. Main Menu

Press anywhere of the screen on monitor in standby mode, the main menu page will be shown as follows:




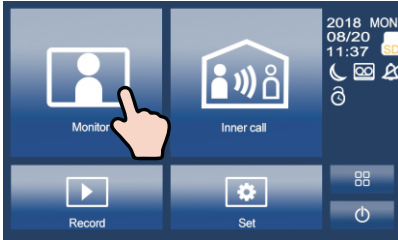
### 4. Basic Door Release Operation

Video/Audio recording







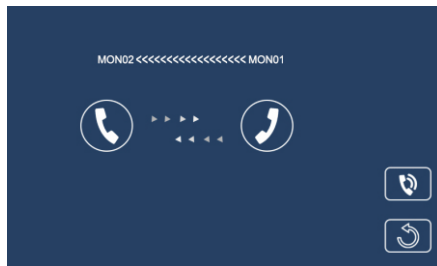
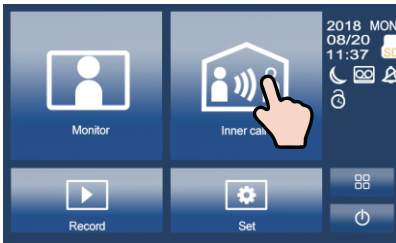
1. Press **CALL** button on outdoor station, the indoor monitor rings, meanwhile, the screen displays the visitor's image.
2. Press **Answer** on monitor, you can talk with the visitor for 100 seconds. Press **Close** to end the conversation. If nobody answers the call, the screen will be turned off automatically after 100 seconds.
3. During talking status, press **Unlock** to unlock the door. Press **Switch camera** to switch to extra camera. (If there's extra camera in the system) Press **Function** for more function setting. Press **Close** to end the communication.

4. Press  **Monitor** on main menu to enter the door camera switching mode, if multi door stations are installed, you can select the door station or CCTV camera you want to monitor.






## 5. Inner Call

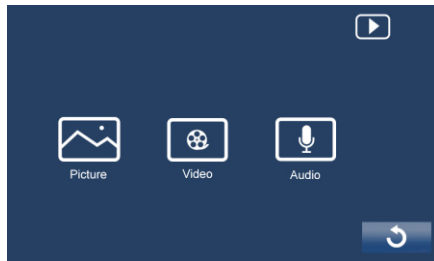
1. User in one apartment can call other apartment in the system. Press  **Inner Call** to enter Inner call page, use   to select next page, press  to call another monitor.



## 6. Picture / Video / Audio Record

1. **Picture / video record:** 3 seconds after the call was received, the monitor will record a video/picture automatically. Or you can press  Function, and then press   to record the visitor's video/picture manually when the monitor in monitoring or calling state.

2. **Audio Record:** Audio recording will be activated in two situations.
  - 2.1. When you call other apartments (Inner Call).
  - 2.2. If you select SD card as storage location, the audio recording will be activated when the door station call the monitor.
3. **Video/Picture/Audio playback:** Press **▶ Record** on main menu to select Video/picture/Audio playback. Press **▶◀** to select, press **⏸** to pause, press **🗑** to delete.



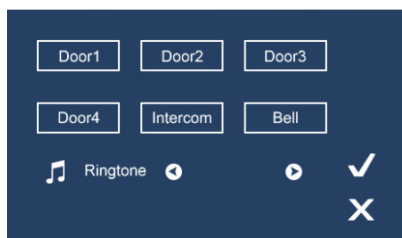
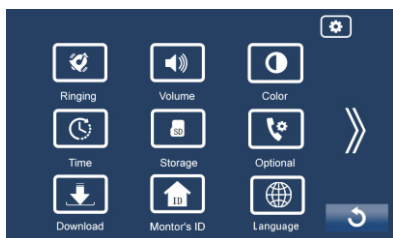
Note:

1. Only supports writing speeds greater than 4M/S SD card.
2. A new SD card must be formatted by the monitor before you using it.
3. Without SD card, you could only store 6 picture and 2 audio.
4. Up to 32G SD card.





## 7. Ringtone

1. Press **⚙ Settings** on main menu, press **🔔 Ringtone** to enter ringtone setting page. Select the ringtone you want, press **✓** to save and exit.



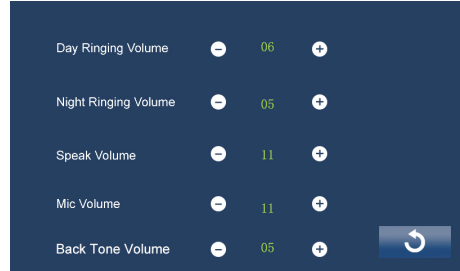
Note: If there're multi door stations installed in the system, each door station could be set up to different ringtone.

## 8. Volume



Press  **Settings** on main menu page, press  **Volume** to enter volume adjusting page.

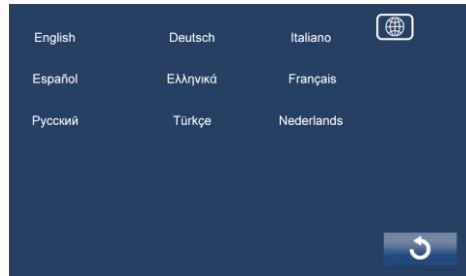
Day time: 8:00 - 20:59, ringing volume adjusting range from 0-10.

Night time: 21:00 - 7:59, ringing volume adjusting range from 0-10.





## 9. Language

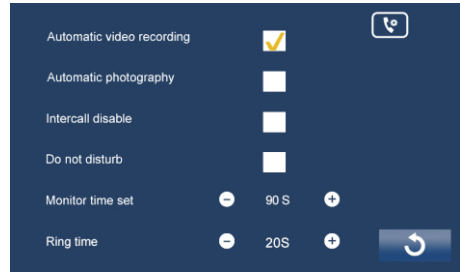
Press  **Settings** icon on main menu page, press  **Language** to enter language setting page. There're nine languages for optional: English, German, Italian, Spanish, Greek, French, Russian, Turkish and Dutch.



## 10. Personalized Settings

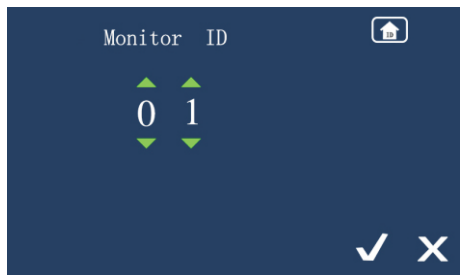
Press  **Settings** on main menu page, press  **Optional** to enter personalized setting page. You can adjust

- Automatic / manual video recording
- Automatic / manual photography
- Turn on / off Inner Call
- Turn on / off Do Not Disturb
- Ring time setting






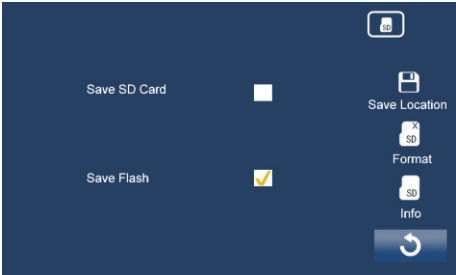
## 11. Monitor ID

Every monitor have a unique Monitor ID. When multi monitors are installed in one apartment, these monitors have to use the same Monitor ID, and the Master / Slave mode should be set on the Monitor.



## 12. SD Card

Press  **Storage** to enter SD card setting page. Press  **Format** to format the SD card Press  **Info** to check the SD card storage information.



## 13. Network (Divert Call Function, With IP Module Only)

**Simultaneously** : Calls from door station will be diverted to smart phone immediately.

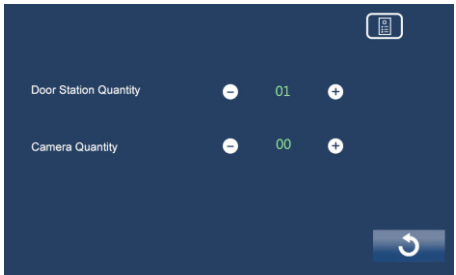
**If no answer**: If no one answers the calls on the monitor, after 30 seconds, the call will be diverted to your smart phone.

**Network call disable**: Calls from door station will not diverted.






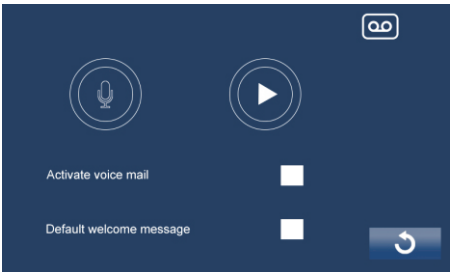
## 14. Door station & Extra Camera

If multi door stations and extra cameras installed in the system, you have to set the door station and camera quantity. The default setting is 1 door station and 0 camera.






## 15. Voicemail

Press  **Setting** icon on main menu page , press  to enter next page, press  **Voicemail** to enter voicemail setting. You can record your own welcome message by press the recording button.

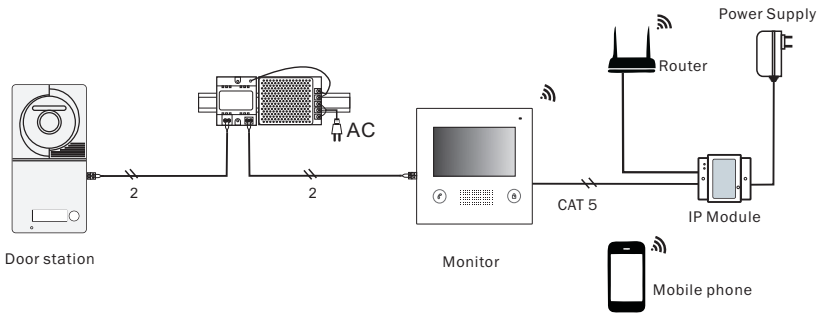


## 16. Auto-unlock Mode

Press  **Settings** icon on main menu page, press  to enter next page, press  to enter auto-unlock mode. User could set up a time period, during this period, the door automatically opens for all calls.



## 17. Basic Wringing (With IP Module)



## 18. Specifications

- Power supply for monitor: DC 24V
- Power consumption: Standby 15mA, working 350mA
- Monitor screen: 4.3 inch digital color TFT
- Wiring: 2 wires, non-polarity
- Dimensions: 140 × 140 × 20mm