

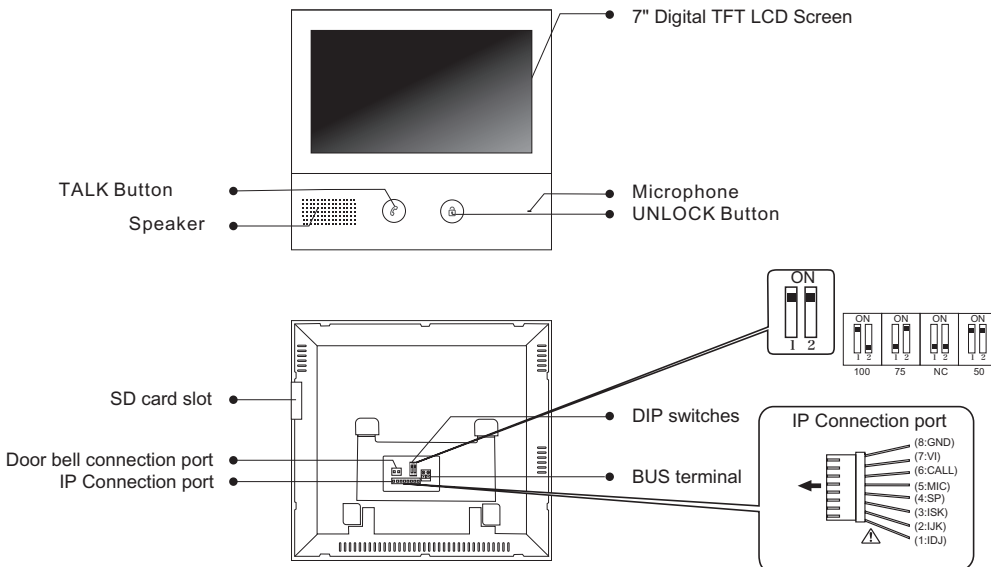
2-WIRE INTERCOM SYSTEM

USER MANUAL



① Please read this manual carefully before using the product.

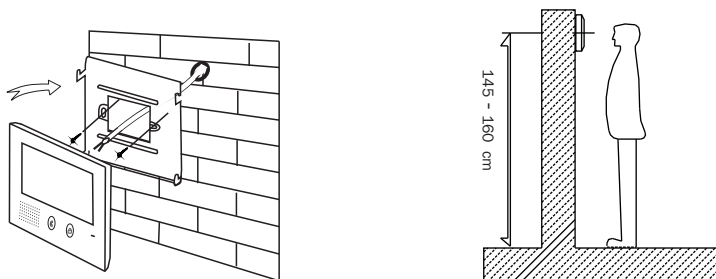
1. Parts and functions



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

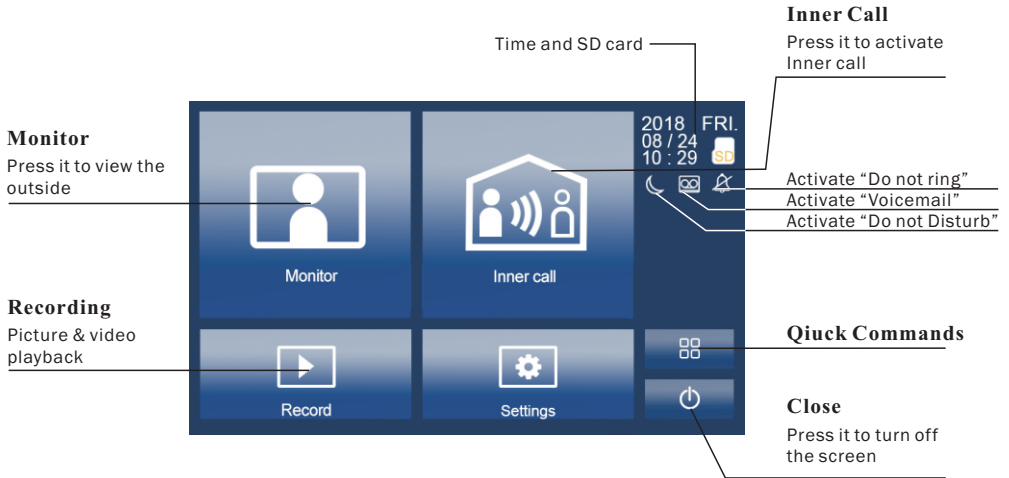
2. Monitor mounting



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



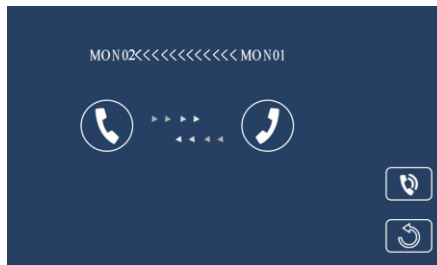
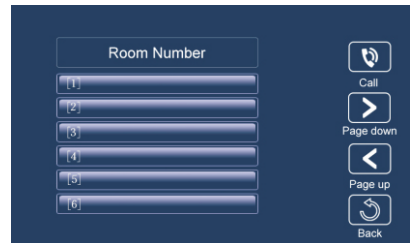
1. Press **CALL** button on outdoor station, the indoor monitor rings, meanwhile, the screen displays the visitor's image.
2. Press **Answer** on monitor, you can talk with the visitor for 100 seconds. Press **Close** to end the conversation. If nobody answers the call, the screen will be turned off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

4. Press **[F1] 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

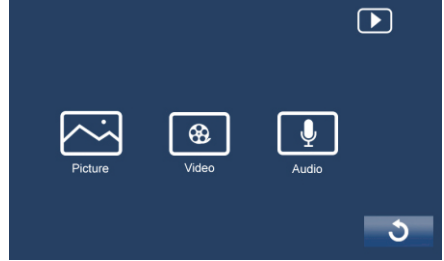
1. User in one apartment can call other apartment in the system. Press **[F4] Inner Call** to enter Inner call page, use **[>] [<]** to select next page, press **[Call]** to call another monitor.



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 **[Record]** Function, and then **[Camera] [Video]** 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.



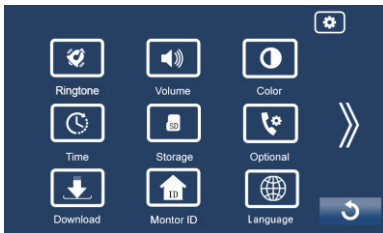
Note:

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.



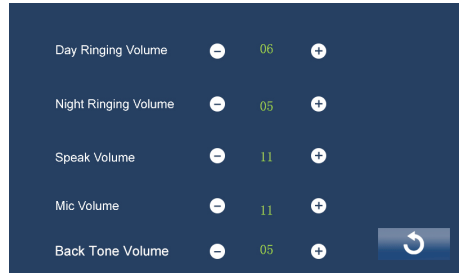
Note: If there're multi door stations installed in the system, each door station could be set up to different ringtone.

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.





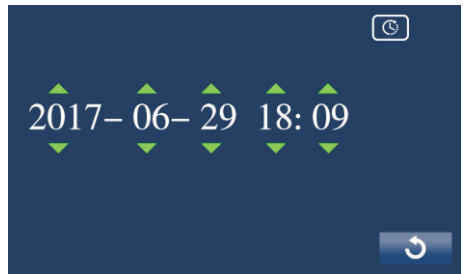
9. Screen settings

Press  **Settings** on main menu page, press  **Color** to enter color adjusting page.





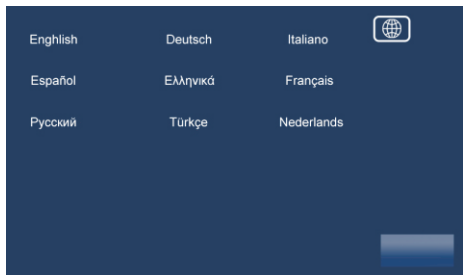
10. Date & Time

Press  **Settings** on main menu page, press  **Time** to enter date & time setting page.





11. Language

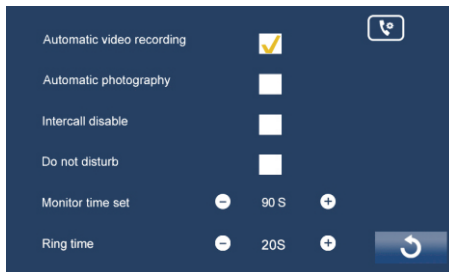
Press  **Settings** icon on main menu page, press  **Language** to enter language setting page. There're nine languages for optional: English, German, Italian, Spanish, Greek, French, Russian, Turkish and Dutch.



12. Personalized settings

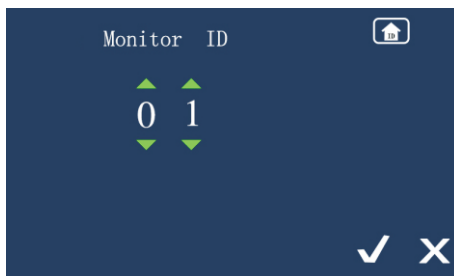
Press  **Settings** on main menu page, press  **Optional** to enter personalized setting page. You can adjust

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






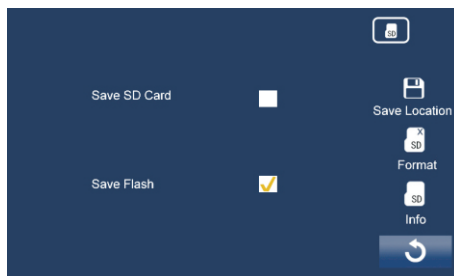
13. Monitor ID

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.



14. 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.



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

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

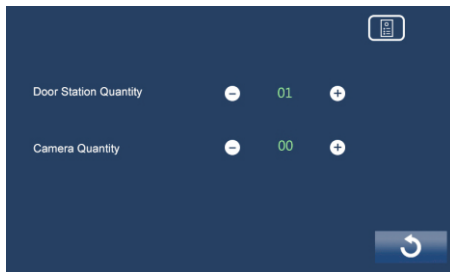
If no answer: If no one answers the calls on the monitor, after 30 seconds, the call will be diverted to your smart phone.

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



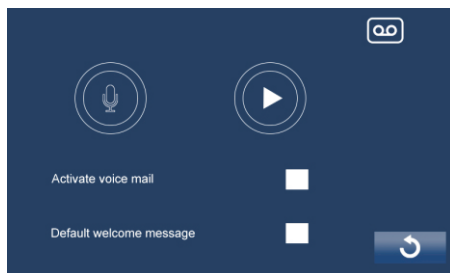
16. Door station & Extra Camera

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.

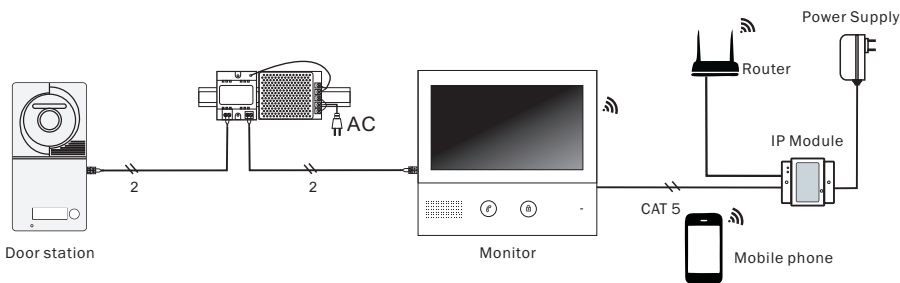


17. Voicemail

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.



18. Basic Wringing (With IP module)



19. Specifications

- Power supply for monitor: DC 24V
- Power consumption: Standby 15mA, working 350mA
- Monitor screen: 7 inch digital color TFT
- Wiring: 2 wires, non-polarity
- Dimensions: 185 × 165 × 21mm