

# Indoor Unit

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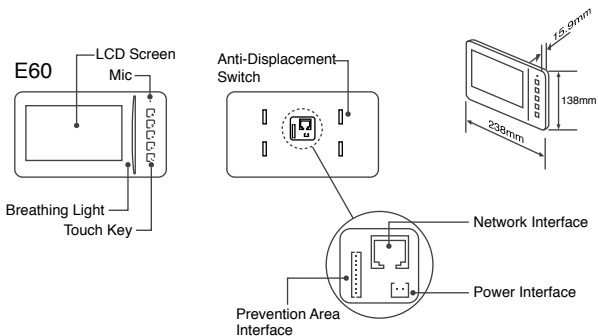
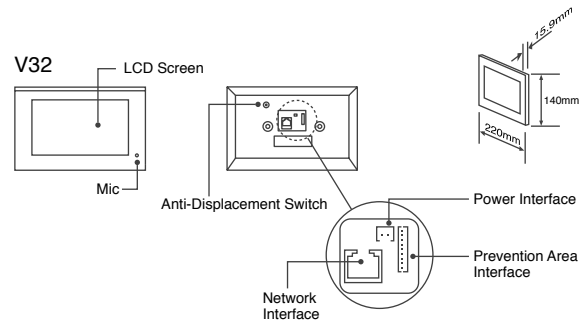
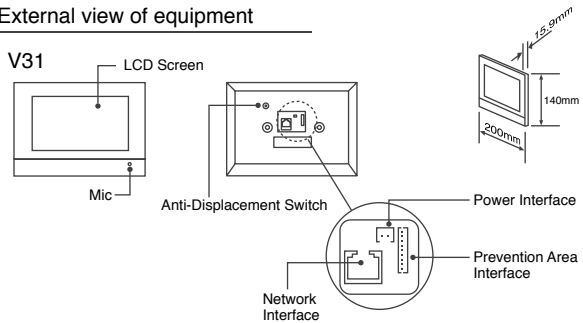
RP.V31.ZC-SM.017



The product shall be subject to the actual equipment

User Operation Guide V3.0

## I. External view of equipment








## I. External view of equipment (continued)

### Interface Description

- Anti-displacement switch: Monitors the displacement of the equipment.
- Power interface: It can be connected to DC12V -- 24V ±10%, and support SPOE power supply.
- Network interface: It is used for connection between the equipment and the network, and provides 10/100M self-adaption.
- Provention area interface: It can be connected to 8 channels of alarm equipment and support the 8th channel as a doorbell.

### Touch key Description (E60)

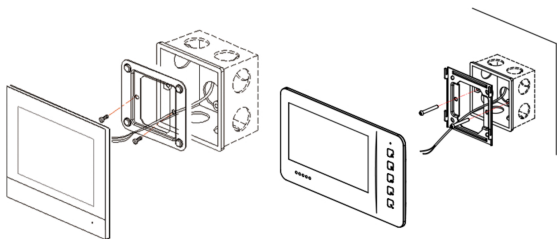
-  Press and hold for 2 seconds for emergency help and press to enter the safety management interface.
-  Press to enter the elevator calling function interface.
-  Press to enter the video surveillance function interface.
-  Press to implement the unlocking function in the ringing/intercom interface.
-  Press to answer the intercom or enter the dial-up function interface.

### Indicator light Description (E60)

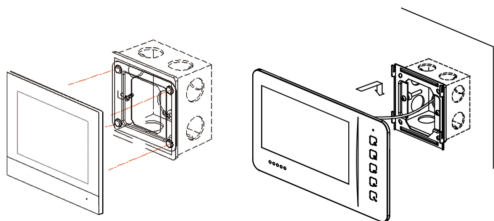
- Key backlight: During the period since the equipment is powered on until it is started, the key backlight will illuminate. When the key is pressed, the backlight will illuminate.
- Breathing light: If the flashing state is present, this indicates that the equipment has unread alarms, information records or missed calls information.

## II. Equipment installation diagram

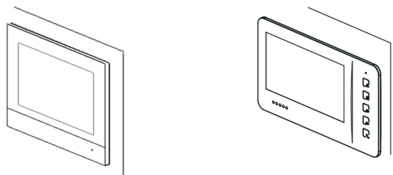
Secure the hanger plate to a 86 box with screws.



After the wiring is completed, attach (buckle) the equipment to the hanger plate.

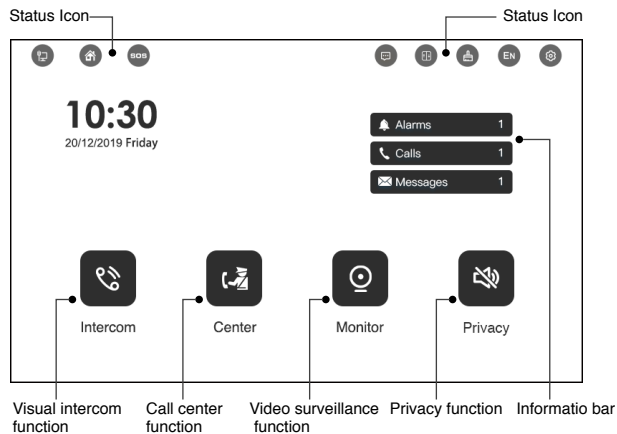


Then the equipment is installed.



## III. Description of common functions

### 1 Introduction to the main interface (types 1)



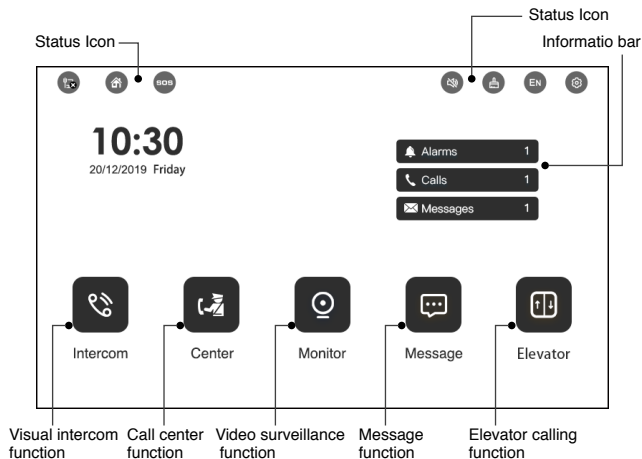
#### Description of status icon

	Network status Icon, Show if the equipment is connected to the network
	Arming state Icon, Show equipment's arming state, User can click it to enter Safety management function
	SOS Icon, Press and hold for 2 second to send emergency help information to the property center
	Message Icon, Click to enter community information function
	Elevator call Icon, Click to enter elevator calling function
	Screen cleaning Icon, Click to enter screen cleaning function
	Language Icon, Click to enter language setting function
	Parameter set Icon, Click to enter parameter setting function

#### Description of information bar

	Display the number of unread alarms. Click to view the alarm records
	Display the number of missed calls. Click to view the intercom records
	Display the number of unread informations. Click to view the information records

## 2 Introduction to the main interface (types 2)



Description of status icon	
	Network status Icon, Show if the equipment is connected to the network
	Arming state Icon, Show equipment's arming state, User can Click it to enter Safety management function
	SOS Icon, Press and hold for 2 second to send emergency help information to the property center
	Privacy Icon, Show equipment's privacy state, Click to set privacy state
	Screen cleaning Icon, Click to enter screen cleaning function
	Language Icon, Click to enter language setting function
	Parameter set icon, Click to enter parameter setting function
Description of information bar	
	Display the number of unread alarms. Click to view the alarm records
	Display the number of missed calls. Click to view the intercom records
	Display the number of unread informations. Click to view the information records

## 3 Description of visual intercom function

Answer Intercom	When the equipment is called, the equipment displays the ring interface automatically. The user can click the "Answer" key to answer the intercom in the interface. Click the "Unlock" key for unlocking, and click the "Hang-up" key to hang up the call. The user can adjust the ring volume and the intercom volume in the interface, and can capture the screen in the interface.
Call Center	The user can call the property management center through the "Call Center" key on the main interface. The user also can call the property management center through the center key in the "Dial Pad" sub-function interface in the "Intercom" function on the main interface.
Call Other Residents	The user can input the residence number to be called through the "Dial Pad" sub-function in the "Intercom" function on the main interface, and then call other residents through the call key.
View the Intercom Record	The user can view the intercom records through the "Record" sub-function in the "Intercom" function on the main interface. In the intercom record, the user can click on the record to view the detail of the record, play a message in the details interface, call back, delete the record or mark the number as a blacklist in the details interface.
Blacklist Management	The user can view the number information marked as a blacklist by the equipment through the "Blacklist Management" sub-function in the "Intercom" function on the main interface. The user can also manually add a blacklist, or remove a number from the blacklist.

## 4 Description of community message function

Message Receiving	The equipment can receive the message from the property center or other residents (Note: the equipment will not receive message from the number set in the blacklist in the visual intercom function).
Message Viewing	The user can view the received message list through the "Message" function on the main interface. The user can click on a message to view its details.

## 5 Description of safety management function

Emergency Help	The user can press and hold the "SOS" icon on the main interface for 2 seconds to send emergency alarm to the guard unit and management software if there is.
Arming and Disarming	The user can set the arming state of the equipment through the "arming/disarming state" sub-function in the "Safety Management" function by click the "arming state" icon in the main interface's. The user can select Outgoing-Mode/Home-Mode/Disarming Mode. After selecting a mode, user may need to input the password, for the password, please refer to the relevant description in the "Parameter Setting" section.

## 5 Description of safety management function (continued)

Alarm and Alarm Elimination	In the event of an alarm, the equipment automatically displays the alarm information interface and the user can enter the password for the alarm elimination operation. For the password, please refer to the relevant description in the "Parameter Setting" section.
View the state of the Alarm Zone	The user can view the alarm zone state of the equipment through the "Status" sub-function in the "Safety Management" function by click the "arming state" icon in the main interface's status bar.
View the Alarm Record	The user can view the recent alarm record information through the "Alarm Record" sub-function in the "Safety Management" function by click the "arming state" icon in the main interface's status bar.
Holding Alarm	During the disarming or elimination operation, the user can send the holding help information to the property center in the "9 + password" mode. For example, if the user's password is 123456, and input 9123456 in alarm elimination operation, the equipment will send "holding alarm" to guard unit and management software if there is to indicate you are being held hostage..

## 6 Description of elevator calling function

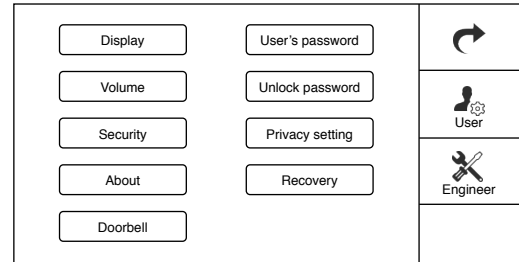
Elevator Calling	The user can enter the elevator call function interface through the main interface "Elevator calling" function to achieve the up or down elevator calling function and view the state of the elevator.
Other Description	The supporting elevator equipment is required for elevator calling function. But the elevator may not support some functions in the practical application, and this requires the cooperation of the elevator control manufacturer according to the specific conditions.

## 7 Description of video surveillance function

Video Surveillance	The user can enter the video surveillance interface through the "Monitor" function on the main interface, which displays the list of equipment can be monitored. You can click on some equipment in the list for video surveillance and equipment unlocking.
Other Description	The video surveillance time is 90 seconds. If the monitored equipment is busy, then the equipment can not be monitored. If other operations are implemented on the equipment during the surveillance, the current surveillance operation will be terminated in advance.

## IV. Description of parameter setting function

### 1 Parameter setting main interface



### 2 General description of user parameter setting

Enter the Parameter Setting	Click on the "Parameter setting" Icon in the status bar of the main interface to enter this function.
User Setting	Common parameter setting for common users. The default password is "123456".
Engineer Setting	It is used by the engineer.
User parameter sub-function	It includes the display setting, volume setting, security setting, user password setting, unlock password setting, privacy setting, about the machine and machine recovery functions.

### 3 Description of display setting

Display Setting	In this sub-function, user can set the equipment date, time, language type and screen brightness. User can get date and time through the property center by use [Get Time] button.
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### 4 Description of volume setting

Volume Setting	In this sub-function, user can set the incoming and outgoing ring tone, ring volume, etc.
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### 5 Description of user password setting

user password Setting	In this sub-function, user can set user password. the default user password is 123456.
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## ⑥ Description of unlock password setting

unlock password Setting	In this sub-function, user can set the door station unlocking password (the door station shall support this function).
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## ⑦ Description of security parameter setting

Settings	The user can set the delay arm time, delay alarming time, re-alarm interval, anti-removal, outgoing mode, home mode etc.
Delay Arming Time	This time generally refers to the time from when the user sets the arming operations until the equipment starts monitoring the alarm zone. It is generally the time taken by the user to go out of the house after setting the arming operation.
Delay Alarming Time	This time generally refers to the time until the rel alarm after the alarm zone of the [delay prevention area] type is triggered. It is generally the time taken by the user for disarming of the equipment after going home (triggering the door magnetism and the infrared alarm zone).
Re-alarm Interval	It means that after a defense area gives an alarm, within the interval time duration, it won't give an alarm again. It is generally used for the infrared alarm zone.
Anti-removal Monitoring Setting	This parameter indicates whether an alarm is sent for the equipment removal.
Outgoing Mode Setting	This function can be used to set prevention areas to be monitored during outgoing. After the user clicks on the button, select the prevention area to be monitored in the setting interface so that the setting is completed.
Home Mode Setting	This function can be used to set prevention areas to be monitored during home defense. The setting method is same as that of the [outgoing mode setting].

## ⑧ Description of privacy setting

Privacy Setting	In this sub-function, user can set the privacy state of the equipment, and set the period information during which the equipment enters the privacy state automatically.
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## ⑨ Description of about machine

About Machine	In this sub-function, the system will display the relevant information on the equipment.
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## ⑩ Description of recovery setting

Machine Recovery	This function will restore the relevant parameters to the initial parameters. therefore, this function must be used with caution! Prevent losses of the original configured parameters caused by misuse.
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## ⑪ Description of doorbell setting

Doorbell Setting	In this function, the user can set the doorbell's ring tone, ring volume and intercom volume of the doorbell.
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## V. Restricted substances

Part Name	Toxic and hazardous substances or elements <sup>g</sup>					
	Lead (Pb)	Mercury (Hg)	Cadmium (Cd)	Hexavalent nobelium (Cr6 +)	Polybrominted biphenyl (PBB)	Polybrominted diphenyl ether (PBDE)
Metal part	○	○	○	○	○	○
Plastic part	○	○	○	○	○	○
LCD screen	○	○	○	○	○	○
Circuit board component *	×	○	○	○	○	○
Power cord/cable	×	○	○	○	○	○
Power Adapter	×	○	○	○	○	○
Packaging	○	○	○	○	○	○

This form was prepared in accordance with SJ/T 11364

- \* : Circuit board components include a printed circuit board and its components, such as resistors, capacitors, integrated circuits, etc. ;  
 O: It indicates that the contents of the hazardous substance in all homogeneous materials of the part are below the limit requirement specified in GB/T 26572;  
 X: It indicates that the contents of the hazardous substance in at least one of the homogeneous materials of the part exceed the limit requirement specified in GB/T26572;