

Guard Unit



H Series-Guard Unit User Manual_V1.0 H-GU02

Attentions

1、 Please keep devices away from strong magnetic field , high temperature , wet environment ;



2、 Please do not fall the devices to the ground or make them get hard impact ;



3、 Please do not use wet cloth or volatile reagent to wipe the devices ;



4、 Please do not disassemble the devices.

Contents

Unit 1 Product Overview.....	1
Unit 2 Introduction.....	2
2.1 Basic Structure.....	2
2.2 Interface Description.....	3
2.3 Parameters.....	3
Unit 3 Manual.....	4
3.1 Basic Functions.....	4
3.2 Call Out.....	5
3.3 Call Log.....	6
3.4 Monitoring.....	7
3.5 Identity Verification.....	8
Unit 4 System Setting.....	9
4.1 Date &Time.....	9
4.2 Diverting.....	10
4.3 Ringtone Setting.....	10
4.4 Language Setting.....	11
4.5 Display Setting.....	12
4.6 Configuration.....	12
4.7 Password.....	14
4.8 Call Management.....	15
4.9 About.....	15

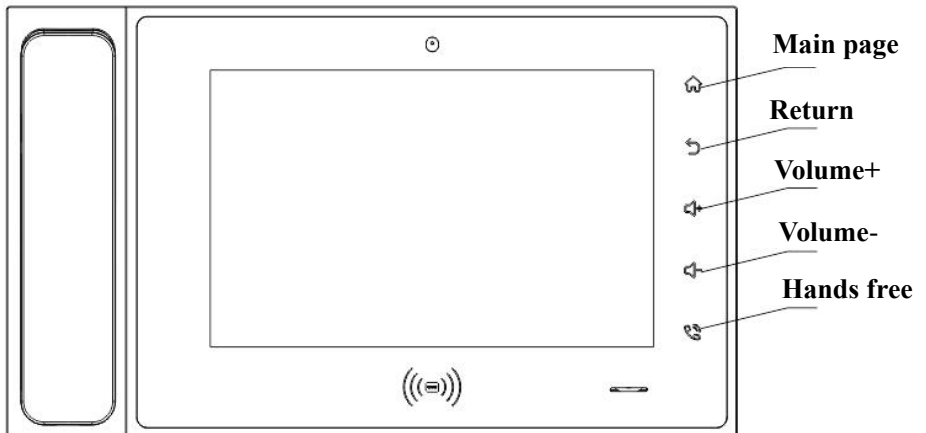
Unit 1 Product Overview

This product is based on TCP/IP protocol, works as a management center to manage the indoor monitors of residents and the outdoor stations of all the entrance of the community.

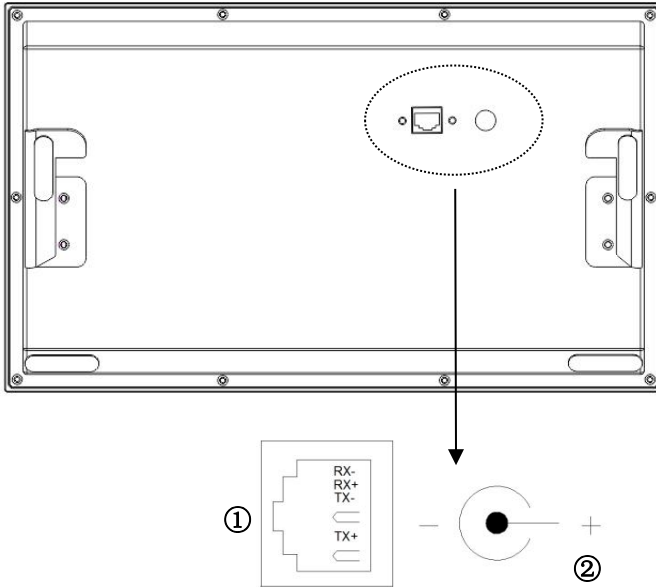
- **10.1 inch capacitive touch screen**
- **Can call indoor monitors and other guard units**
- **Can receive calls from indoor monitor, outdoor stations and other guard units**
- **Synchronously response to the alarming signal from the indoor monitor**
- **Record alarm information**
- **Remote unlock function, can unlock the outdoor stations/gate stations**
- **Monitor the Outdoor Stations, Gate Stations and IP Cameras**
- **Support emergency unlocking: unlock all outdoor stations with one key (1 hour)**

Unit 2 Introduction

2.1 Basic Structure



2.2 Interface description



No.①: Connecting with LAN

No.②: DC 24V

2.3 Parameters

Working Voltage: DC 24V or 48V Standard PoE

Static Current: ≤ 100 mA

Working Current: ≤ 300 mA

Display: 10.1 inch

Resolution: 1280×800

Dimension(L*W*D):210×356×31.8 mm (Not including handset and bracket)

Environment Temperature:-10°C ~ +55°C

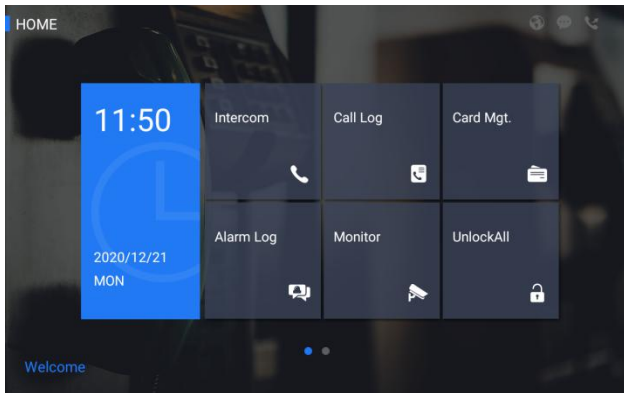
Ring Duration: 30s Call Duration: 120s Monitor Duration:30s

Administrator password: for emergency unlocking. The initial password is 666666.


Engineering password: for coding the number of the guard unit and factory reset. The password is 801801.

Unit 3 Manual


3.1 Basic Functions



Call and Talk

Click the icon , and then select indoor monitor or guard unit, then input the number to call the resident or another guard unit.


Call Log

Click the icon  to check call records between the management center and resident/visitors.

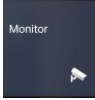
Alarm Log

Click the icon  to check all alarm records.

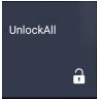
Card Management

Click the icon  to register, delete, delete all, search and other operations for the user card.

Monitor

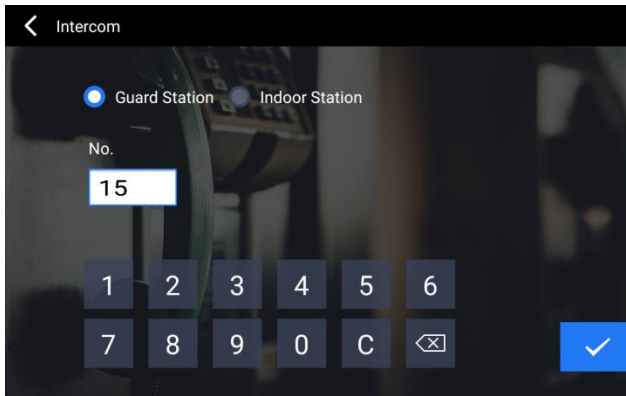
Click the icon , and then select a outdoor station/gate station or IP camera (if the system has). Input device number to monitor a door station or a gate station, or the cover area of a IP camera.

Emergency Unlocking

Click the icon  to unlock all outdoor stations and gate stations in the community in the situation of fire alarm and other emergency happenings. The unlocked time lasts for 1 hour.


3.2 Call Out

Click CALL icon and choose the guard unit or indoor station to call.



Device selection interface

Call indoor monitor

Select device type as Indoor Station, input the building number + unit number + room number, then click  to call

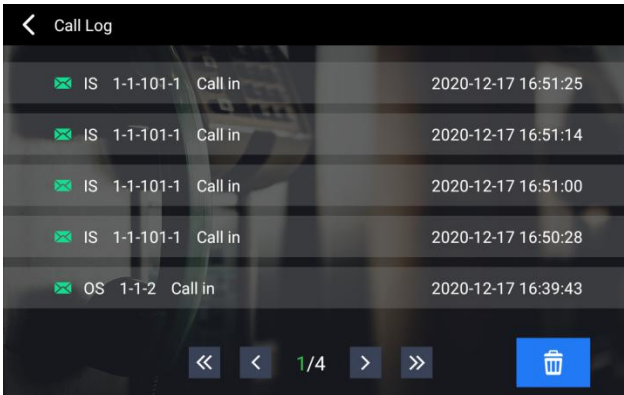
Call Guard Unit

Select device type as Guard Station, input the guard station number, then click to call the guard

station.

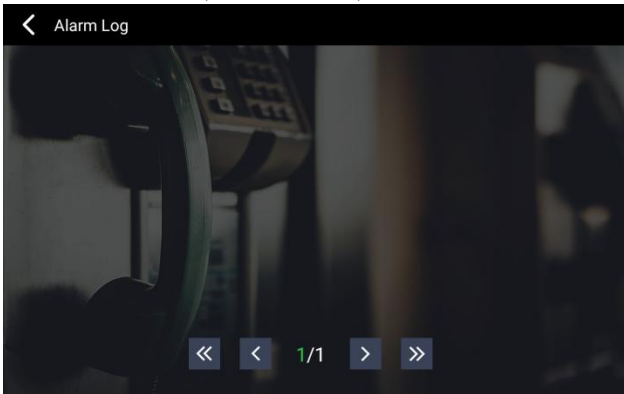
3.3 Call Log

Click the call log icon to see the call history.



Call Log Page

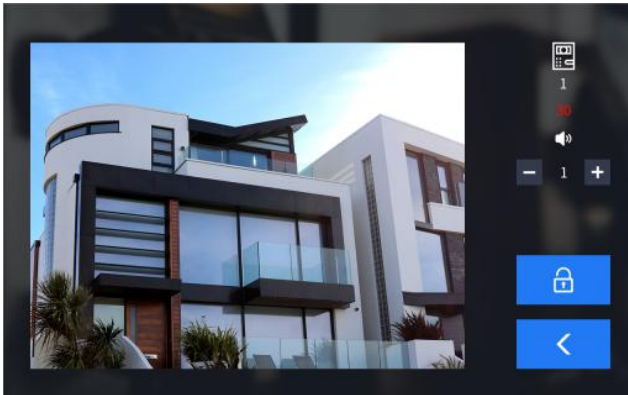
You can check call log between the guard unit and resident/visitors. Administrator/guard can call back to residents, also can check,/ delete the call records.





Check the detailed alarm record

3.4 Monitoring

Basic workflow: Select device type \Rightarrow Input device number \Rightarrow Monitoring \Rightarrow End




Video Monitoring images


- 1) Select the device type
- 2) Input device number.
- 3) Click the icon  to start the monitoring.
- 4) Click the icon  to end the monitoring.

Remark: If choose the outdoor station, please input the Building No. + Unit No.+Device No.

Door Unlock

The guard unit can open the door for the visitor by touch the icon  when it is in monitoring.

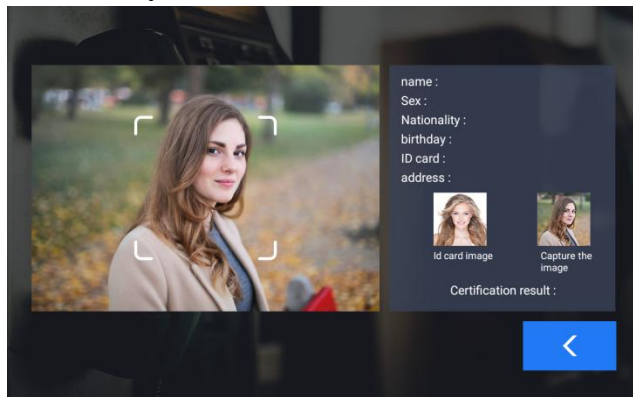
Images Capture

- Click  manually to capture pictures when monitoring. The picture will be saved and can find in CALL LOG.



Talk With Visit

The guard unit can click  and talk with visitor while monitoring.


3.5 Identity Verification

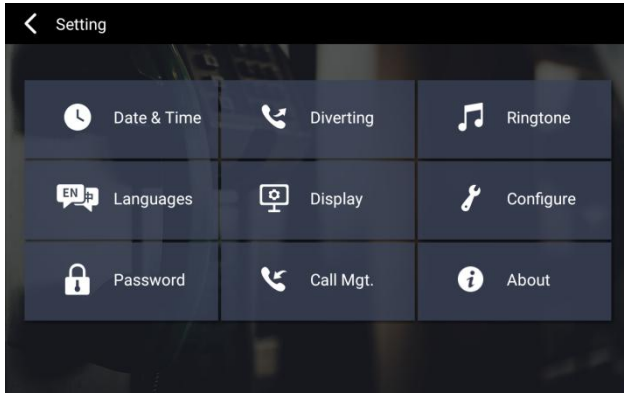


Identity verification interface

- 1) Click the icon  to enter the interface.
- 2) Swipe ID card to obtain corresponding user information;
- 3) Scan the face and read the ID card information for verification: the interface will display the authentication result, success/fail;
- 4) Click the icon  to return to the main page interface.


Unit 4 System Setting

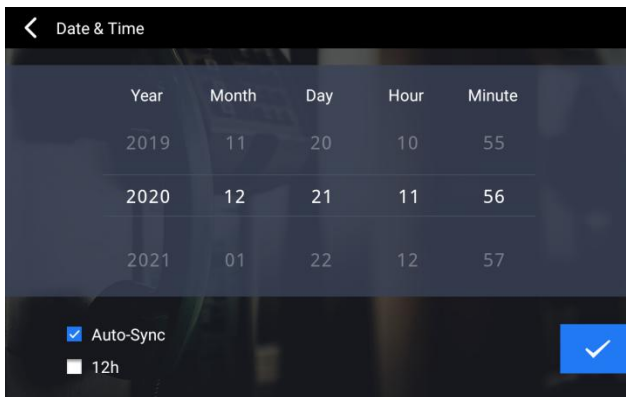
Click  and enter system settings interface, as shown in the figure below. The system settings interface includes Date & Time, Diverting, Ringtone, Language, Display, Configure, Password, Call Mgt and About. Click each setting icon to enter the relevant system setting items.



System Setting Interface

4.1 Date & Time

Click the icon  in the main interface \Rightarrow Date & Time, enter the date & time setting interface to set the local time and date.




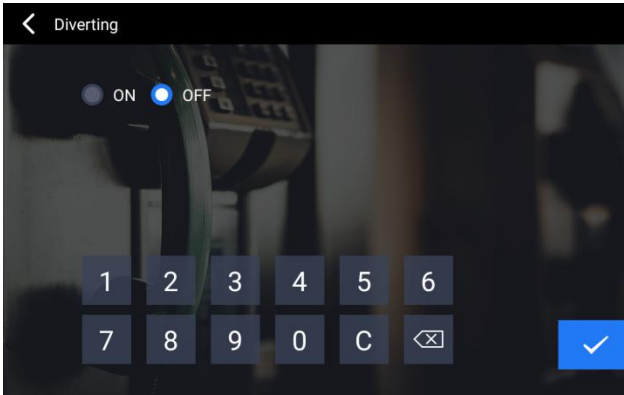
Date & Time Setting Interface

Turn on automatic synchronization: if this option is checked, the time of the guard station will

be synchronized with the system time of PC automatically.

4.2 Diverting


Click the icon  in the main interface \Rightarrow Diverting, enter the call forwarding setting Interface.

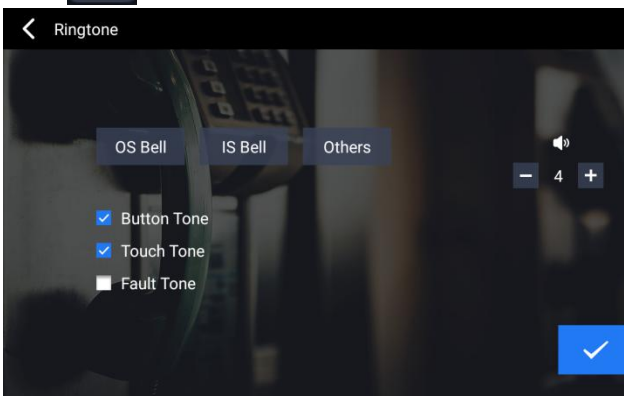


Call forwarding Interface

- 1) Set to turn call forwarding on or off;
- 2) Enter the target device No.before selecting on the call forwarding.

4.3 Ringtone Setting

Click  on the main interface \Rightarrow Ringtone, enter the ringtone setting interface.



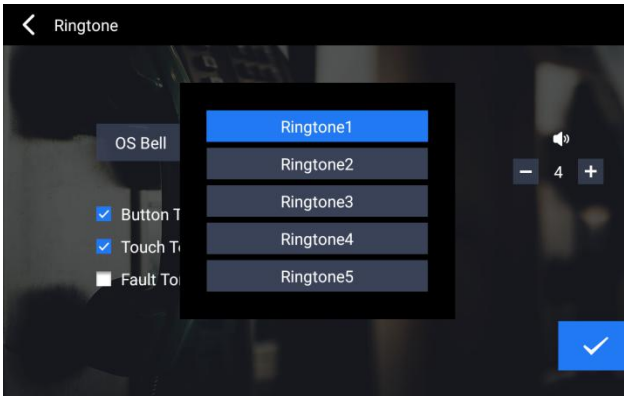
Ringtone Setting Interface

Volume Setting

- 1) Adjust the ringing volume;
- 2) Set Button Tone, Screen Touch tone and Fault Tone.

Ringtone

Select each device to pop up the ringtone list.




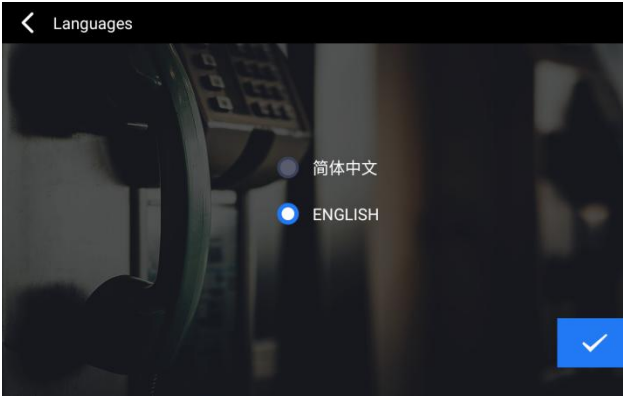
Ringtone List Interface

Select the ringtone for each device calling

Note: The other ringtone refer to the incoming call of indoor monitor, villa outdoor station and guard unit.

4.4 Language Setting


Click  on the main interface \Rightarrow Languages , enter the languages setting interface.

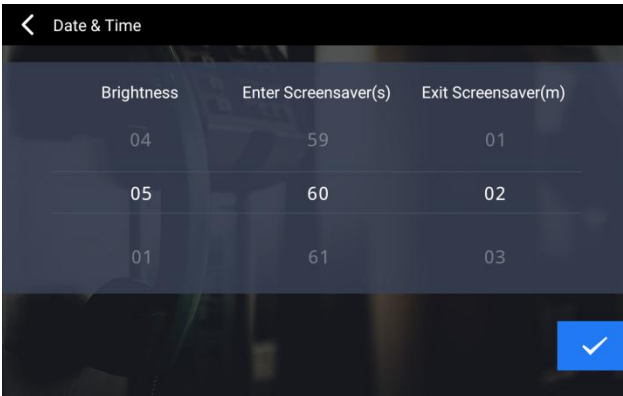


Language Setting Interface

The language must be selected when it powered on at the first time.

4.5 Display Setting


Click  on the main interface \Rightarrow Display ,enter the display setting interface.

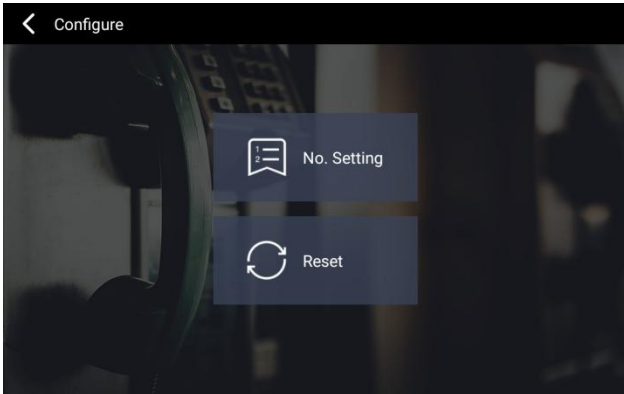


Display Setting Interface

- 1) Adjust the brightness of the screen;
- 2) Set the start time and end time of the screen saver.

4.6 Configuration

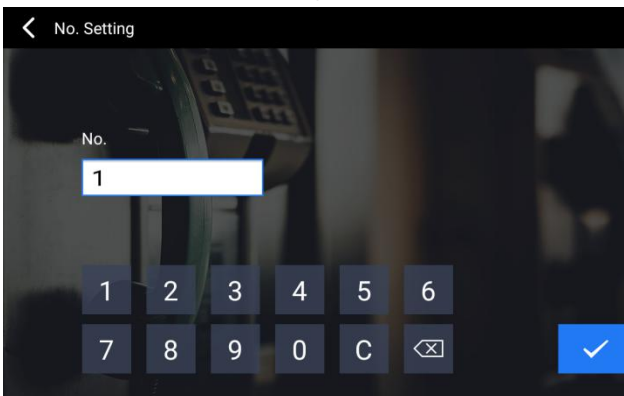
Click  on the main interface \Rightarrow Configuration \Rightarrow enter password to Configuration setting interface



Configuration Setting Interface

Device No. Setting

Click the Device No. Setting to edit the local number (the number range is 1-32).

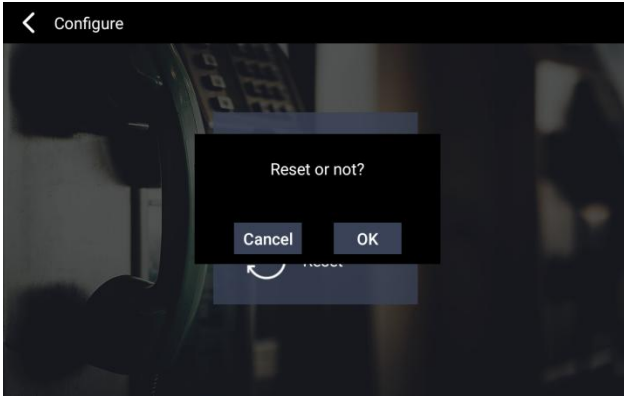


Device No.Setting Interface

Engineering password: set number for engineering setting, password is 801801.


Factory Reset

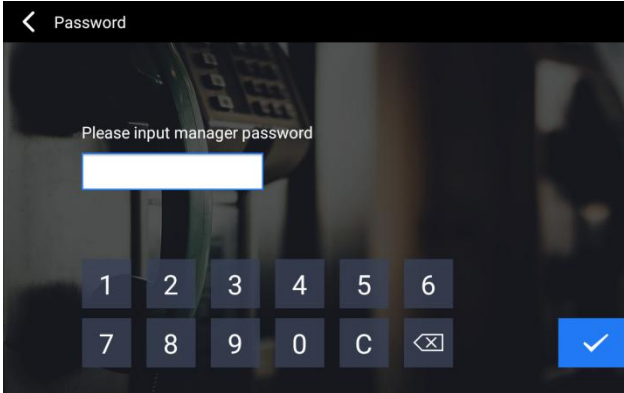
Click Factory Reset \Rightarrow OK, system restore to factory setting.



Factory Reset Setting Interface

4.7 Password

Click  on the main interface \Rightarrow Password, enter the password setting interface




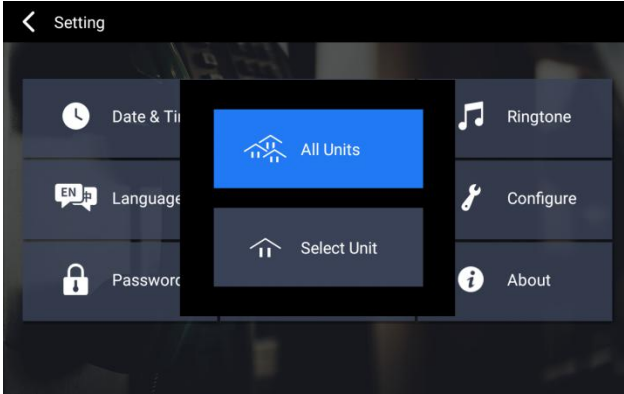
Password Setting Interface

User Password

Input Original Password \Rightarrow New Password \Rightarrow Confirm (User initial password is 666666)

4.8 Call Management


Click  on the main interface \Rightarrow Call Management., enter call in management setting interface

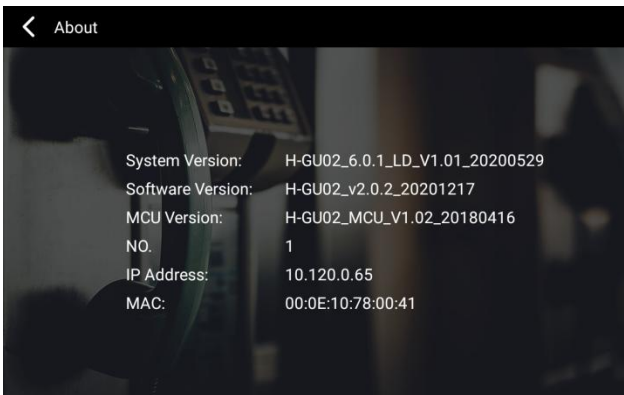


Call Management Setting Interface

Call management setting interface offer the option to choose All Units, which makes the Guard Unit as the Master Guard Unit in the system. It can be set as the block Guard Unit to the select units(Support Max 20 units of the community), which makes the Guard Unit as the Block Guard Unit in the system.

4.9 About

Click  on the main interface \Rightarrow About, enter Device information interface



Device Information Interface

The interface displays the system version, software version, IP address, MAC and other relevant information of the device.