



**XT-13P IP Indoor Monitor User Manual** 



# **About this manual**

Thank you for choosing XT-13P IP indoor monitor. This manual is intended for end users, who need to use and configure the indoor monitor. It provides an overview of the most essential functions and features of the product.

## Contact us

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We highly appreciate your feedback about our products.







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## 1. Product overview

## **1.1 Product Description**

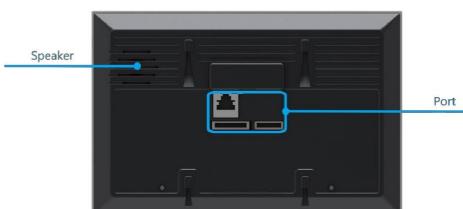
XT-13P is a Linux-based IP indoor monitor with a touch screen. It incorporates audio communications, access control sensor arming and obtain video stream from door phone or IPC.

Its finely-tuned Linux OS allows for better suit the habit of usage of local people. Powered by it, XT-13P multiple ports, such as IO and Bell ports, can be used to easily integrate external Arming systems, such as bell controller and fire alarm detector, helping create a holistic control of home safety and access control and giving occupants a great sense of security.

It is applicable to multi-storey residential buildings or villas.



Touch Screen



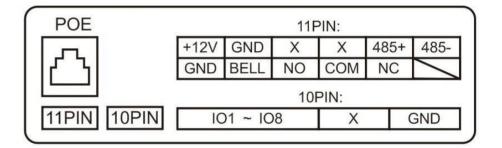




## 1.2 Power connection

The XT-13P is powered by simply connecting the two wires of the power adapter to the wiring interface on the back of the indoor monitor.

XT-13P also support POE (Power Over Ethernet).



11 PIN connector	For power supply, RS485, Bell and Relay connector.
10 PIN connector	For 8 security connector.
POE Ethernet  Network port with POE (Power over Etherne connected to a hub, switch or other network devices.	





# 2. Daily use

## 2.1 Making call

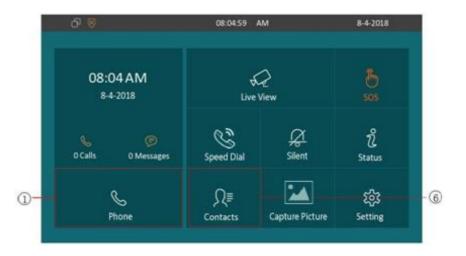
There are two ways to make a call from the indoor monitor to other units, which can be another indoor monitor or an intercom app.

## 2.1.1 Calling from digital keypad

- ①Tap the icon to enter the call interface.
- ②Enter the number to call on the digital keypad,
- ③ Choose an account for this outgoing call.
- Tap the dial key, you can choose voice call or video call to dial out.

## 2.1.2 Calling from phonebook

- ⑤ Tap the icon to enter the phonebook.
- ⑥ Or tap this icon to enter the phonebook.





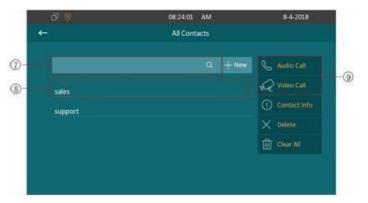


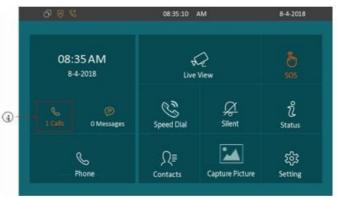


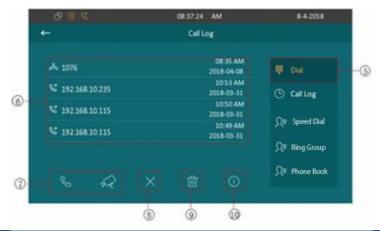
- 7After choosing group to search the list by number or alphabet. XT-13P supports fuzzy matching query.
- Scroll up or down the pre-imported contact list.
- 9Tap the dial key next to the contact found.

### 2.1.3 Calling from call log

- 4 Press the icon to enter the call log interface.
- ⑤You can also choose the icon in intercom interface to check call log.
- 6 Choose a log.
- 7 Choose audio or video call to dial out.
- ® Press the icon to delete the selected call log.
- 9 Press the icon to delete all of the call log.
- <sup>(1)</sup>Press the icon to check exact information of the selected call log.











## 2.1.4 Calling from door phone

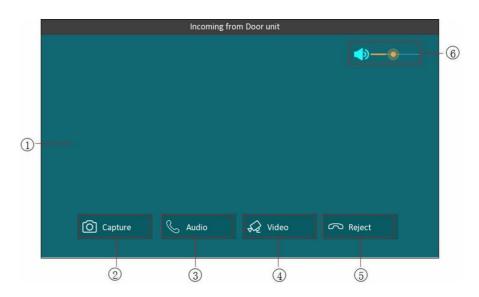
①Press to make a call out, if you want to call door phone unit.

## 2.2 Receiving a call

## 2.2.1 Receive an incoming call

- ①There will be a video preview in this window, when you receive an incoming call.
- ②Press the capture icon to manually capture the pictures in interval time (5 seconds). If not, device will automatically capture one picture in the video preview procedure (the video preview procedure should more than 5 seconds).
- ③Press this icon to pick up the incoming call as an audio call.
- Press this icon to pick up the incoming call as a video call.











- ⑤Press this icon to reject the incoming call.
- ⑥Press this icon to adjust the ring tone volume

## 2.2.2 During the session

- 1) The call video will be showed in this window.
- ②To adjust the volume here.
- ③Press this icon to dial out another number.
- (4) Press this icon to hold the current call.
- ⑤ Press this icon to capture the video.
- ⑥Press this icon to unlock the corresponding door phone (if the call is from door phone)
- Thress this icon to hang up the current call.
- ®Press this icon to open the 3\*3 digital keypad.







## 2.3 Contact

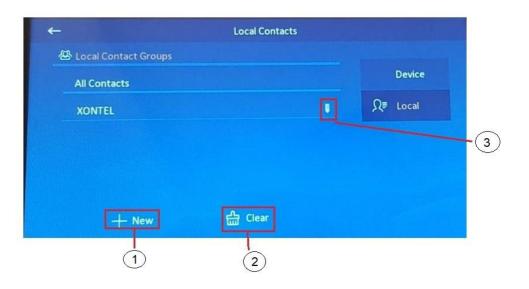
#### 2.3.1 Local Phonebook

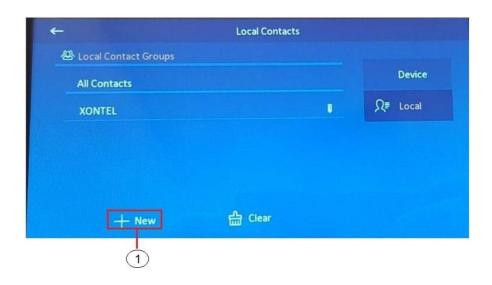
- ①Press the icon to create a new group.
- 2) Press the icon to delete the groups you want to delete.
- ③Press the icon to modify the corresponding group.

## 2.3.1.1 Add a group

Enter the phone book interface, you can ① press the icon to add a group.

- ② Type in the group name.
- ③ Choose a ring tone for this group.









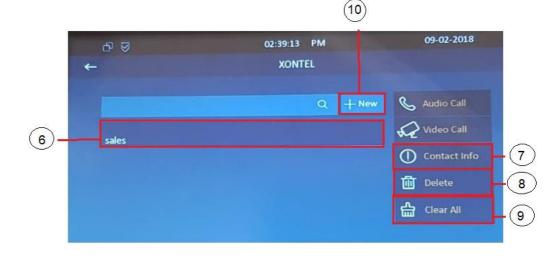
- 4 Press this icon to save the group.
- ⑤Press the icon to cancel the operations.

### 2.3.1.2 Manage Contact

Enter the contacts interface, @select a contact.

- 7 Press the icon to check the exact information of selected contact, you can also modify it in contact info interface.
- ®Press this icon to delete the selected contact.
- (10) Press this icon to create a new contact.









#### 2.3.1.3 Add a contact

- ① Select a group, to check the contacts in this group.
- 2 Press the icon to add a contact.
- ③ Type in the contact name.
- ④ Type in the number 1, it must be a room number.
- ⑤ Type in the number 2, it can be a SIP number or IP number.
- 6 Select a specific ring tone for this contact.
- Select a group for this contact
- ® Press this icon to save the contact.
- Press this icon to cancel the operations.















## 2.4 Status

#### 2.4.1 Basic Status

To check XT-13P status by pressing Status icon on the XT-13P idle screen.

After entering the status interface, it shows the basic status as default. You can check the Model, Hardware version, Firmware version, Mac Address, IP Address information and so on.



#### 2.4.2 Network Status

② Press the icon to check the network status. You can check the LAN type, LAN IP, subnet mask, gateway and DNS here.





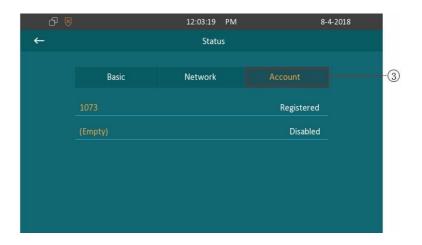


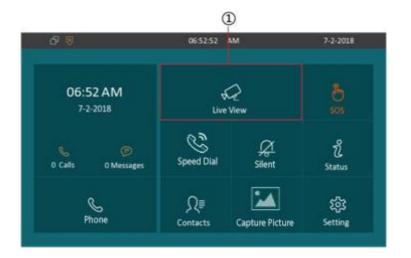
#### 2.4.4 Account Status

③ Press the icon to check the account status. You can check the account number and status here, registered means it works normally.

### 2.5 Live view

Press the icon ① " **Live View** " to receive the video from video intercom or community IP camera any time.





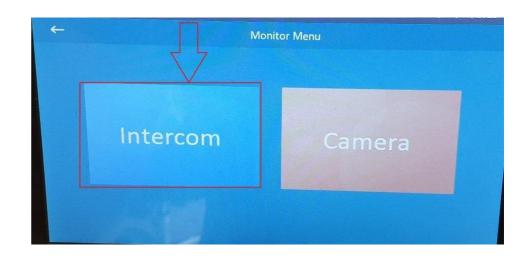


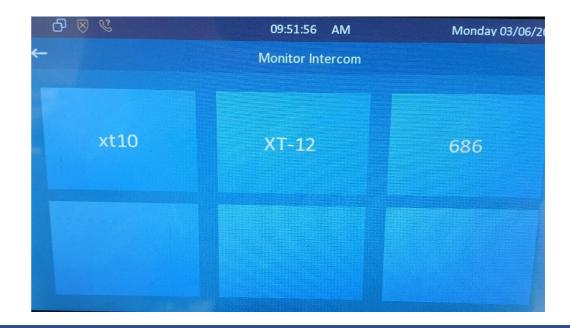




#### 2.5.1 Intercom

By pressing the icon "Intercom "then choosing the defined door phone station in the "Monitor Intercom" menu which you set under the path "Setting – Advance - Door Station" (check the section 4.7), or through the web interface under the path "Phone - Monitor - Door Phone" (check the section 5.10.1), you can receive video from this door phone.











#### **2.5.2 Camera**

By pressing the icon "Camera" then choosing the defined IP camera in the "Monitor Camera" menu which you set through XT-13P web interface under the path "Phone – Monitor - Web Camera" in the web interface (check the section 5.10.2), you can receive video from this IP camera.

#### Note:

When you make live view for the IP camera for the first time, you need to enter the IP camera web login username and password.









# 2.6 Message(s)

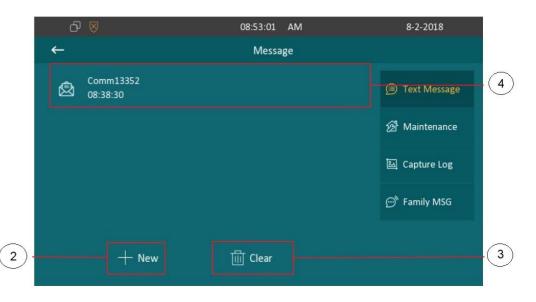
① Press the icon to enter the message interface. There will be a notification here if there is any unread message.



## 2.6.1 Text Message

By entering the message interface, it is text message list. You can check the message you received or what you sent here.

- ② Press this icon to create a new message.
- ③ Press this icon to delete messages.
- ④ Select a message to check the content.

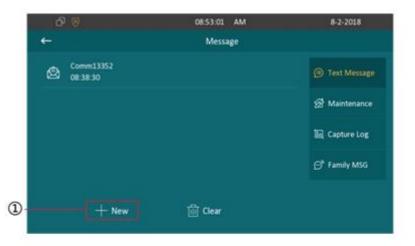






## 2.6.2 Create message

- ①Press this icon to create a new message.
- ②This option is to set the destination. If you want to call community 1, building 1, unit 1, floor1, room 1, you need to enter 1.1.1.1.1
- 3 This option is to type in your message context.
- ④ Press the icon to send the message to the predefined destination.
- ⑤Press the icon to cancel and back to sent list.



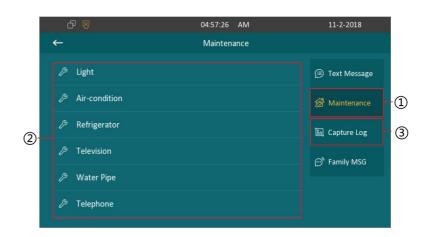






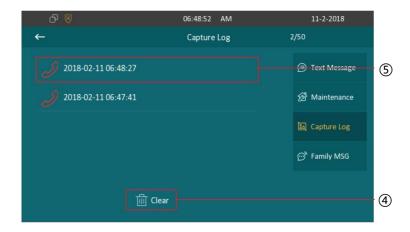
#### 2.6.3 Maintenance

- ① Press this icon to enter the maintenance list. The maintenance message will be sent to the property management center so that you can asked for help.
- ②Select which problem you are facing. And press confirm when you see the prompt. For example, if the light does not work, click Light column, then confirm to ask for help.



## 2.6.4 Capture Log

- ③Press this icon to enter capture log list.
- ④Press this icon to delete capture logs.
- ⑤Choose a log to check the capture.
- ⑥Press left/right key to check the previous/next capture.
- The Press this icon to back to capture log list.







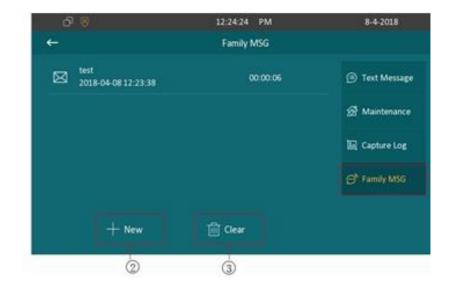


- ⑥ Press left/right key to check the previous/next capture.
- The Press this icon to back to capture log list.



## 2.6.5 Family MSG

- 1 Press Family MSG icon to enter family audio messages list.
- 2 Press this icon to add a new audio massage.
- 3 Press this icon to delete the audio message.

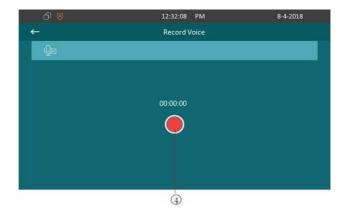








- (4) Press this icon to start/finish the record audio message.
- (5) When you finish the record audio message, press this icon to play or stop the record voice message.
- (6) Press this icon to save and edit the name of the record voice message.
- 7 Press this icon to delete this voice message.
- 8 Press these icons to adjust the volume of the record voice message.
- 9 Press this icon to exit the record voice message page.
- Click one of record voice message to view the voice message. Click this icon to play or stop the playing audio.
- 11) Press the icon to play the last or next voice message.
- 12) Press the icon to adjust the volume of the voice message.
- (13) Press the icon to exit the voice message view page.







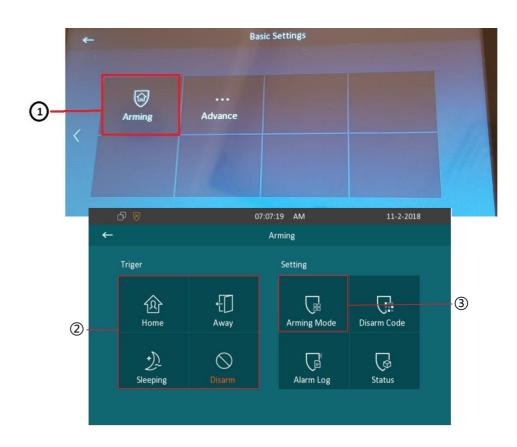


# 2.7 Arming

①Press the icon to enter the Arming interface.

### 2.7.1 Arming Mode

- ②XT-13P supports 4 mode, they are Home mode, sleeping mode, Away mode and Disarm mode.
- ③Press this icon to enter the arming mode settings interface.
- 4) You can see all of the 8 zones and corresponding sensor types(slide down to check more information) in this interface.





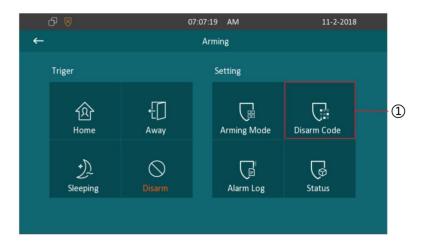


- ⑤Press this icon to set the defence delay time. It means when you change to the arming mode from other modes, there will be 30 seconds delay time.
- ⑥ Press this icon to set the alarm delay. It means when the sensor triggered, there will be 90 seconds delay time to announce the notification.
- Tick/untick to enable/disable the corresponding zone under the selected mode.
- ®Press save icon to save the modification.

#### 2.7.2 Disarm Code

①Press this icon to enter the disarm code settings interface. You can modify the disarm code here.



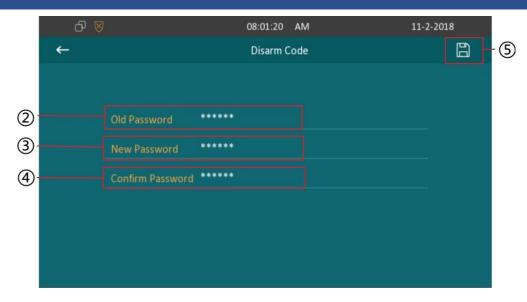






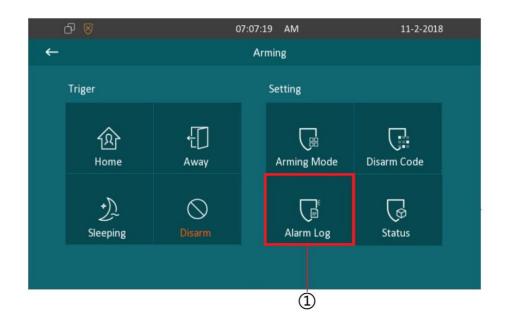


- ②Enter the old disarm code first, it is 0000 as default.
- 3 Enter the new disarm code
- ⑤Press save icon to save the modification.



## 2.7.3 Alarm Log

①Press this icon to enter the alarm log interface. You can see the alarm log here including location, zone, zone type and alarm time.





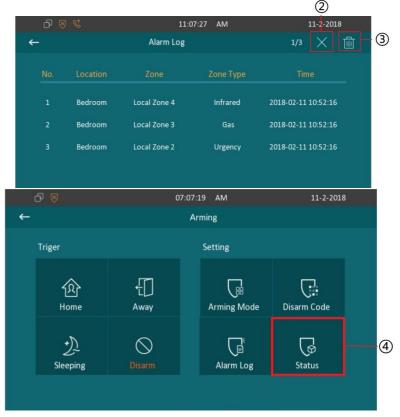




- ②Press this icon to delete the selected alarm log.
- ③Press this icon to delete all alarm log.

#### **2.7.4 Status**

④ Press the icon to enter the zone status interface.
You can check the status of every zone, including location, zone type, trigger mode and status.









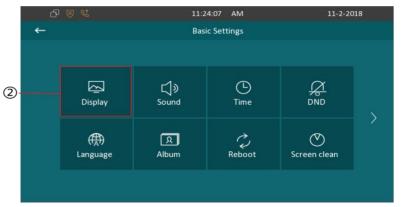
# 3. Settings

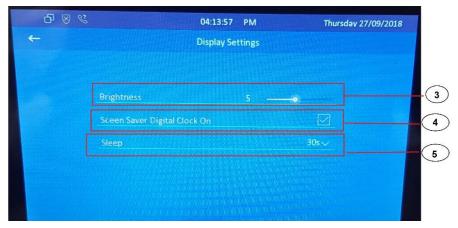
① Press the icon to enter the basic settings interface.

# 3.1 Display settings

- 2) Press this icon to enter display settings interface.
- ③To adjust the brightness here, it is 5 level as default. There are 10 levels totally, the bigger value means the lighter screen.
- **4** To select whether to enable the screen saver with digital clock.
- ⑤To configure the sleep mode delay, it is 30 seconds as default.







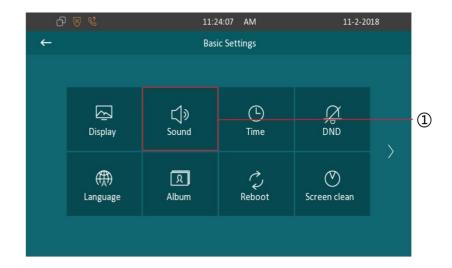


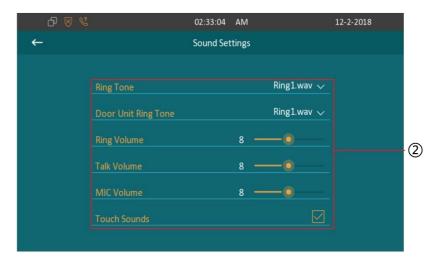


# 3.2 Sound settings

- ①Press this icon to enter the sound settings interface.
- ②You can set Ring Tones for incoming call, even to set a special Ring Tone for door unit, or set the Ring Volume, Talk Volume and MIC Volume.

You can also choose whether to enable the Touch Sounds here.









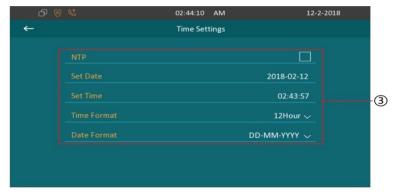


# 3.3 Time settings

- ① By pressing this icon to enter the time settings interface.
- ② NTP (Network Time Protocol) is enabled as default. XonTel XT-13P will get the Date and Time automatically. And users can also setup NTP server. Setup a suitable Time Zone, Time format and Date Format.
- ③ To set time manually by disabling the NTP, users can set exact time for the XT-13P.









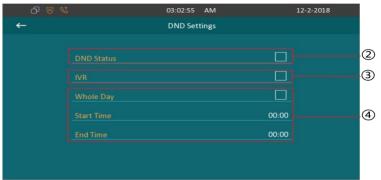


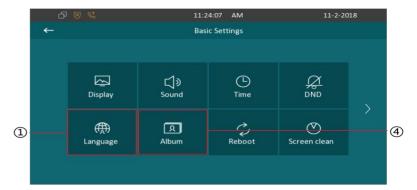
## 3.4 DND (Do Not Disturb) Settings

This function is used to prevent the phone from disturbing. Go to Setting-DND. If open DND, external phone call is unable to call in, turned off by default.

- ① By pressing this icon to enter the DND settings interface.
- 2 Enable/Disable DND function.
- ③ Enable/Disable the IVR (Interactive Voice Response).
- 4 Select valid time of DND. Users can also setup the accurate Start and End time or enable the DND whole day.











# 3.5 Language

- ① Press this icon to enter language setting interface.
- ② To select a suitable language. It only supports English on this firmware.
- ③ Press this icon to go back to settings interface.



## 3.6 Album

- 4 Press this icon to enter album interface.
- 5 Press these 2 icon to check previous/next picture.
- ⑥ Press this icon to play the photos.
- 7 Back to settings interface by pressing this icon.







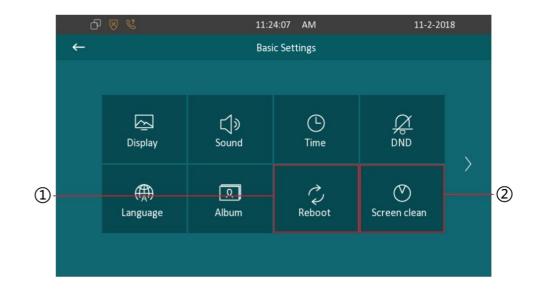


## 3.7 Reboot

① Press the icon to reboot XT-13P, click Confirm when you see the prompt. The phone will reboot.

## 3.8 Screen clean

② Press the icon to clean the XT-13P screen, it will keep you from misusing for 30 seconds.







# 4. Advance Settings

① Press the icon in settings interface to enter the advance settings interface.

Enter the password and press OK. The password is 123456 as default.

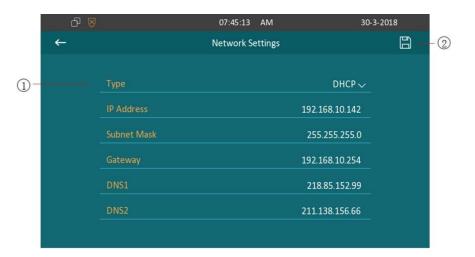


# **4.1 Network Settings**

Enter the advance settings interface, click Network icon to enter the network setting page. XT-13P use Static mode with IP address 192.168.1.100 by default.

① To select Static IP or DHCP network of XT-13P. If selected Static IP Network. Enter the IP address parameters in the corresponding area: IP Address/Subnet Mask/Gateway/DNS1/DNS2.

Save icon to save the modified.









# 4.2 SOS Settings (Emergency numbers)

Enter the advance settings interface, click SOS icon to enter the SOS setting page. XT-13P can call out for up to three predefined numbers in a loop, each number will be called for 60 seconds (by default) when end user presses SOS icon.

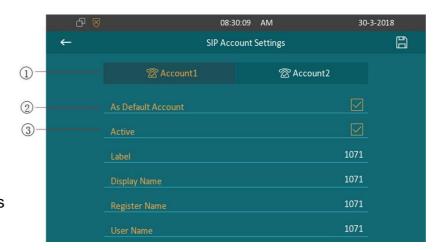
- 1) Setup SOS call numbers. XT-13P support up to 3 numbers.
- (2) Setup the call timeout. It is 60 seconds as default.
- 3 Setup the loop times. It is 3 times as default.
- Save icon to save the modified.



# **4.3 Account Settings**

Enter the advance settings interface, click Sip Account icon to enter the account setting page. SIP account is provided by SIP server.

- 1 XT-13P support 2 accounts, press Account 1 or Account 2 icon to enter the corresponding account setting page.
- 2 Click to enable the account as default account to call out numbers
- (3) Click to enable this account.



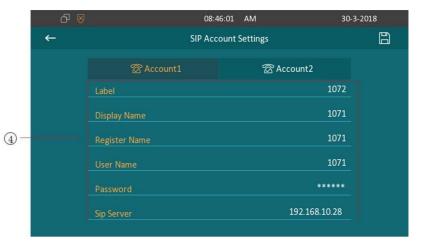






- 4 Fill in the corresponding sip account parameters: Label/Display Name/Register Name/User name/Password/Sip Server/Sip Port. Slide down to check more account information.
- 5 Enable/disable the auto answer of this account. If enabled, when this account receives the incoming call, XT-13P will answer the call automatically.
- 6 Enable/disable the no answer forward feature of this account. If enabled, the incoming calls of this account will be forwarded to the specified sip account when the ringtone is time out without answering.
- 7 Setup the specified sip account of the No Answer Forward feature.
- 8 Setup the ring tone timeout of the No answer Forward feature.
- (9) Save icon to save the modification.

Note: The sip account parameters are provided by sip server







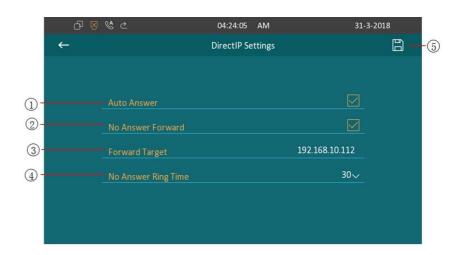




# 4.4 Direct IP

Enter the advance settings interface, click Direct IP icon to enter the direct IP call setting page.

- 1 Enable/disable the auto answer feature of the Direct IP calls. If enabled, when there is a direct IP incoming call, XT-13P will answer the call automatically.
- ② Enable/disable the no answer forward feature. If enabled, the direct IP incoming calls will be forwarded to the specified IP address when the ringtone is time out without answering.
- ③ Setup the specified IP address of the No Answer Forward feature.
- 4 Setup the ring tone timeout of the No answer Forward feature
- (5) Save icon to save the modification.







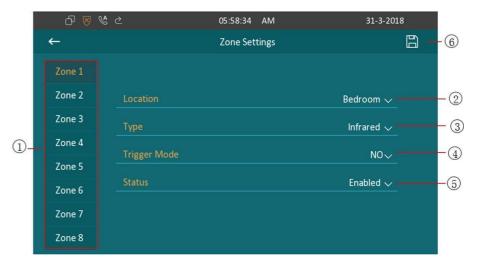
# 4.5 Zone settings

Enter the advance settings interface, click Zone Settings icon to enter the alarm setting page.

- ① To choose a zone to set corresponding parameters.

  XT-13P support up to 8 zones, you can connect up to 8 alarm sensors to XT-13P.
- ② Setup location of the alarm sensor, including Gate, Door, Bedroom, Guest room, Hall, Window, Balcony, Kitchen, Study and Bathroom.
- 3 Setup the type of the alarm sensor, including Infrared, Drmagnet, Smoke, Gas, and Urgency.
- 4 Setup the trigger mode of the alarm sensor, including NC (Normal Close) and NO (Normal Open).
- 5 Setup the status of alarm feature, including disabled, enabled and 24H.

Disabled option: disable the XT-13P alarm feature.







Enabled option: when the arming mode enabled and the alarm sensor device is triggered, XT-13P will be alarm, the alerting can be off by inputting the password on XT-13P screen. The status will matter the arming mode.

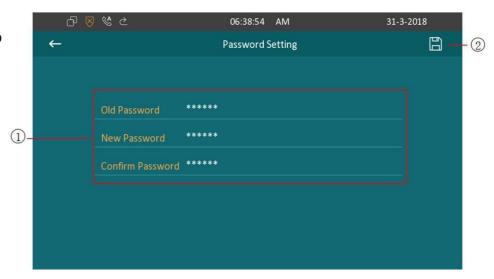
24H option: when the alarm sensor device is triggered, XT-13P will be alarm, the alerting cannot be off by inputting the password on the XT-13P screen, until the alarm sensor device cannot detect the triggered source.

(6) Save icon to save the modification.

# 4.6 Password setting

Enter the advance settings interface, click Password Setting icon to enter the password setting of **Setting-Advanced** page.

- ① Click the Old Password to input the password of entering advance settings interface. It is **123456** as default. Click the New Password and Confirm Password to input the new password.
- (2) Save icon to save the modification.





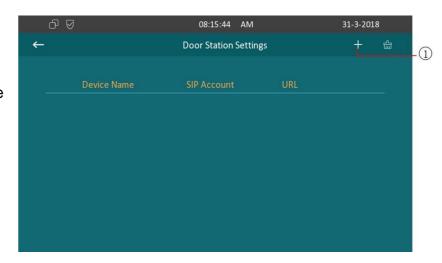




# 4.7 Door station

Enter the advance settings interface, click Door Station icon to enter the door station settings.

- 1) Click to enter the adding door station interface.
- (2) Click the Device Name to set the XonTel door phone name.
- 3 Click the URL to set the video URL of XonTel door phone, input the door phone IP address here.
- 4 Click the Sip Account to set the sip extension of the XonTel door phone.
- 5 Click the Username to set the authentication of the XonTel door phone for monitor.
- 6 Click the Password to set the authentication of the XonTel door phone for monitor. To monitor door phone camera, needs to type in correct user name and password.
- 7 Save icon to save the modification.



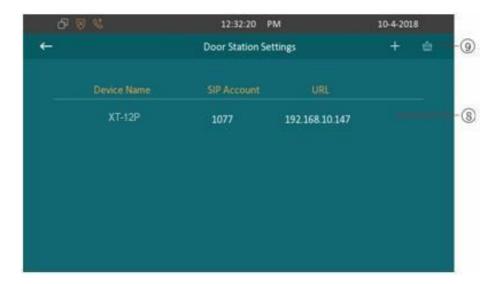


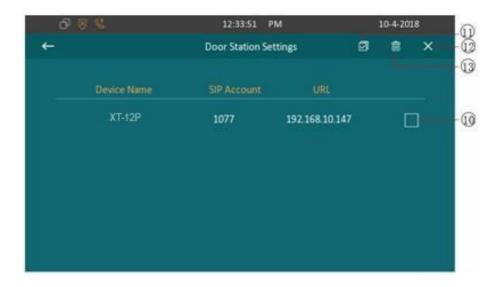






- 8 Click the existed door station can modify this door station information.
- (9) Click the icon to enter deletion interface.
- 10 Click the icon to choose the door station.
- (11) Click the icon to choose all existed door stations.
- (12) Click the icon to cancel or back to the previous level.
- (13) Click the icon to delete the selected door station.





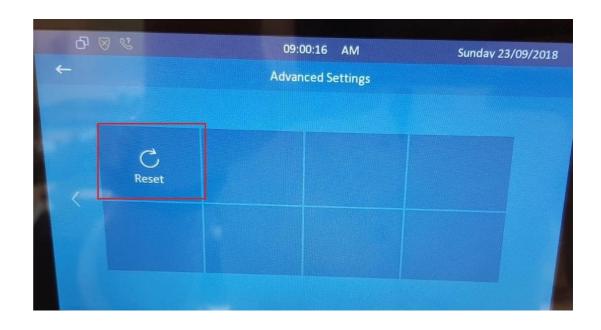






# 4.8 Reset

Enter the advance settings interface, click **Reset** icon to reset XT-13P to factory default setting then press confirm when you see the prompt.







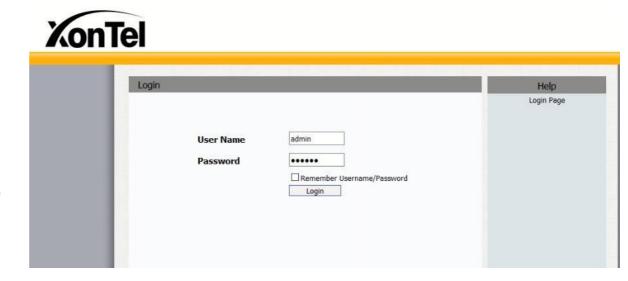


# 5. Website

Web user interface (we will use Web UI for short in the following context) which is used for user or administrator to check or change XT-13P settings.

Click Status icon on desktop to check the XT-13P IP address.

Type the IP address on browser, input default User Name and Password: **admin/xontel** to login the web interface.









# 5.1 Status-Basic

#### **5.1.1 Product Information**

To display the device's information such as Model name, MAC address (IP device physical address), Firmware version and Hardware firmware.

#### 5.1.2 Network Information

To display the device networking status (LAN Port), such as Port Type (which could be DHCP/Static/PPPoE), Link Status, IP Address, Subnet Mask, Gateway, Primary DNS server, Secondary DNS server, Primary NTP server and Secondary NTP server (NTP server is used to synchronize time from internet automatically).

#### 5.1.3 Account Information

To display device's Account information and Registration status (account username, registered server's address, Register result).

#### **Status**

#### **Product Information**

Model	XT-13P
MAC Address	0C110505FDA9
Firmware Version	113.223.4.40
Hardware Version	113.0.0.0.0.0.0.0
Location	Indoor Monitor

#### **Network Information**

Network Type	LAN
LAN Port Type	DHCP Auto
LAN Link Status	Connected
LAN IP Address	192.168.1.94
LAN Subnet Mask	255.255.255.0
LAN Gateway	192.168.1.1
LAN DNS1	192.168.1.1
LAN DNS2	8.8.8.8
Primary NTP	0.pool.ntp.org
Secondary NTP	1.pool.ntp.org

#### Account Information

Account1	640@192.168.1.200
	Registered
Account2	None@sip.gulfsip.com
	Disabled







# 5.2 Account-Basic

#### 5.2.1 SIP Account

To display and configure the specific Account settings.

Status: to display the register result.

**Display Label**: Which is displayed on the XT-13P monitor LCD screen.

**Display Name**: Which is sent to the other call party for displaying.

**Register Name**: Allocated by SIP server provider, type in the extension number you want to register.

**User Name**: Allocated by your SIP server provide, used for authentication.

Password: Used for authorization

#### **5.2.2 SIP Server 1**

To display and configure Primary SIP server settings.

**Server IP**: SIP server address, it could be an URL or IP address.







# **5.2.3 Outbound Proxy Server**

To display and configure Outbound Proxy server settings. An outbound proxy server is used to receive all initiating request messages and route them to the designated SIP server.

Note: If configured, all SIP request messages from the IP phone will be sent to the outbound proxy server forcefully.

**Enable Outbound**: Enable or disable outbound proxy server.

Server IP: Set the primary outbound proxy server IP address.

**Backup Server IP**: Set the backup outbound proxy server IP address.







# 5.3 Account-Advanced

#### 5.3.1 SIP Account

**Account**: XT-13P support dual SIP account, you can choose which one to be configured here.

#### 5.3.2 Call

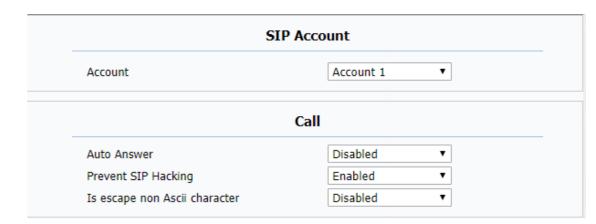
**Auto Answer**: Enable this feature, XT-13P will pick up the incoming calls automatically, disabled by default.

**Prevent SIP Hacking**: Enable to prevent SIP from hacking.

**Is escape non Ascii character**: some servers convert "\*" to "%2A", when the server needs to escape this character, enable this feature.

#### 5.3.3 Audio Codecs

To display and configure available/unavailable codecs list. Codec means coder-decoder which is used to transfer analog signal to digital signal or vice versa. Familiar codecs are PCMU (G711U), PCMA (G711A), G722 (wideband codecs), G729 and so on.











#### 5.3.4 Video Codecs

XT-13P support H264 video codec.

#### 5.3.5 Encryption

**Voice Encryption (SRTP)**: If enabled, all audio signal (technically speaking it's RTP streams) will be encrypted for more security.

#### 5.3.6 NAT

**RPort**: Remote Port, if enabled, it will add Remote Port in to outgoing SIP message for designated account.

#### 5.3.7 DTMF

**Type**: Support RFC2833 or its combination.

**How To Notify DTMF**: Only available when DTMF Type is Info.

**DTMF Payload**: To configure payload type for DTMF.

Note: By default, DTMF type is RFC2833 which is the standard.







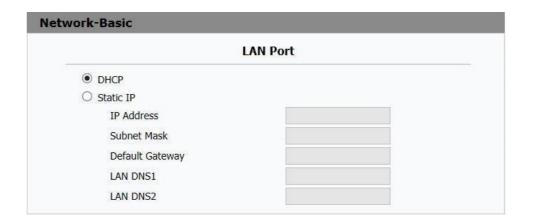
# 5.4 Network

#### 5.4.1 Network Basic

To display and configure LAN Port settings.

**DHCP**: If selected, XT-13P IP monitor will get IP address, Subnet Mask, Default Gateway and DNS server address from DHCP server automatically.

**Static IP**: If selected, you have to set IP address, Subnet Mask, Default Gateway and DNS server manually.



#### 5.4.2 Network Advance

To display and configure LAN Port settings.

**Max RTP Port**: Determine the maximum port that RTP stream will use.

**Starting RTP Port**: Determine the minimum port that RTP stream will use.









# 5.5 Phone-Time/Lang

To display and configure Time/Language.

#### 5.5.1 Web Language

To choose the web language. (Only English supported now)

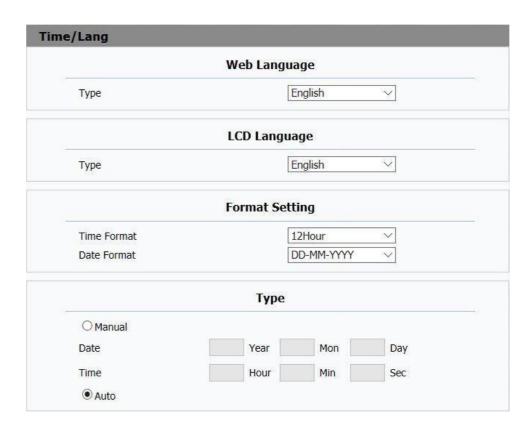
# 5.5.2 LCD Language

To choose the device language. (Only English supported now)

# 5.5.3 Format Setting

**Time Format**: Determine what format to display on Phone UI (12 hour/24 hour).

**Date Format**: Determine what format to display on Phone UI for Date.





# 5.5.4 Type

To select how to configure time, it could be set by manually or get from Internet automatically via NTP server. **Manual**: To set Time and Date manually.

Auto: To get Time via NTP server.

#### 5.5.5 NTP

To configure NTP server related settings.

**Time Zone**: To select local Time Zone for NTP server.

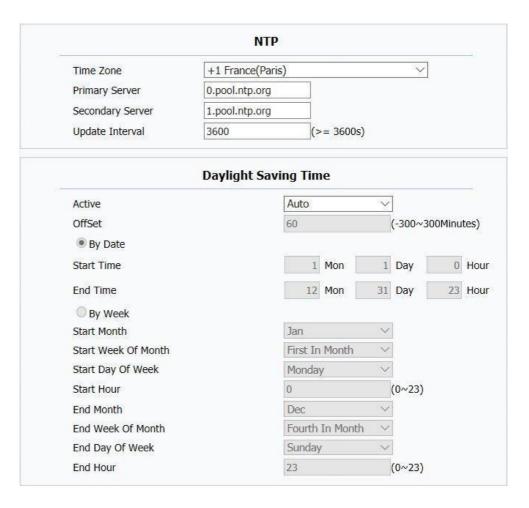
**Primary Server**: To configure primary NTP server address.

**Secondary Sever**: This is for redundancy, if getting time

from Primary NTP server fails, the XT-13P will go to

Secondary NTP server for getting time.

**Update Interval**: Set the period of synchronization with the server.





# **5.5.6 Daylight Saving Time**

Time as adjusted to achieve longer evening daylight, especially in summer.

**Active**: To enable/disable the daylight saving time. You can also configure to make XT-13P to adjust the daylight saving time automatically.

**Offset**: To set the offset value, it is 60 minutes as default, setting the clocks an hour ahead of the standard time.

By Date: To set the date schedule for daylight saving time.

**By Week**: To set the schedule for daylight saving time according to the week and month.

# 5.6 Phone-Call Feature

#### 5.6.1 Forward Transfer

To display and configure Forward setting.

**Account**: Choose the SIP account to enable call forwarding on it.

Fo	rward Transfer
Account	Account 1
No Answer Forward	Disabled
No Answer Ring Time	30
Target Number	
	DND
DND	Disabled
DND Schedule	Disabled V Whole Day V







**No Answer Forward**: Enable or disable call forwarding if there is no answer for the incoming calls.

**No Answer Ring Time**: Set a specific time before call forwarding.

**Target Number**: The number that call will be forwarded to if there is no answer after a specific time that you set.

# 5.6.2 DND (Do Not Disturb)

DND allows XT-13P IP monitor to ignore any incoming calls.

**DND**: Enable or disable this function.

**Schedule**: For setting the DND function valid time, choose whole day or time period from the dropdown.

**DND Start Time**: Setup start time for time period.

**DND End Time**: Setup end time for time period.





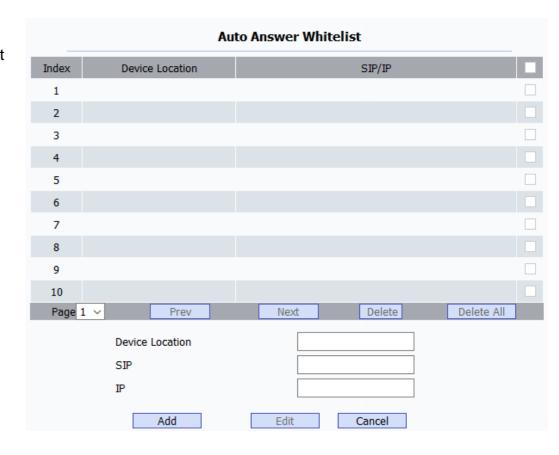
#### **5.6.3 Auto Answer Whitelist**

XT-13P will auto answer the call if the device that added on this list call XT-13P.

**Device Location**: Enter device location name.

SIP: Set the SIP account number of the device.

**IP**: Set the IP address of the device.

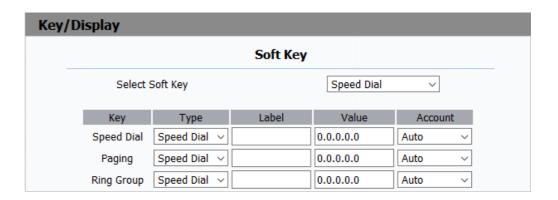


# 5.7 Phone-Key/Display

# **5.7.1 Soft Key**

From here you can configure Speed Dial, Paging group and Ring group numbers in XT-13P.

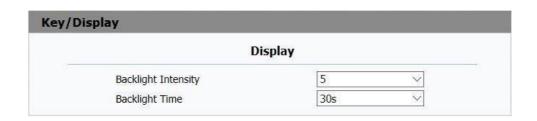
**Select Soft Key**: Select the soft key type (Speed Dial or Paging or Ring Group) that will be used in XT-13P.



# 5.7.2 Display

**Backlight Intensity**: Adjust the screen backlight Intensity. From 1-10.

**Backlight Time**: Adjust Backlight time. After the configured time, the phone will enter standby mode. Click again to wake up.









# **5.8 Phone-Ringtones**

# **5.8.1 All Ringtones**

**Upload**: Upload the customized ringtone you need, click submit to save.

**Ringtones**: To setup a general ringtone from the system.

**Door Unit Ring Tone**: select the specific ringtone for door phone.





# 5.9 Phone-Intercom

#### 5.9.1 SOS (Emergency numbers)

SOS function is used to call out the emergency numbers in loop time when someone needs help.

**Call Number**: Setup 3 SOS numbers. Once users press SOS key, the XT-13P monitor will call out the number in order.

**Call Timeout**: Setup the timeout for each number. Once you call out, if the other side will not answer within the timeout, the XT-13P will continue to call the next number **Loop Times**: To setup the call loop time.

**Intercom Preview**: If you enable this option when there is incoming call to XT-13P monitor from a video intercom, XT-13P will preview the video of that intercom without answering the call.

	COC	
	SOS	
Call Number01	1001	
Call Number02	1002	
Call Number03	1003	
Call Timeout	60s	
Loop Times	3	









# 5.10 Phone-Monitor

#### 5.10.1 Door Phone

To set a special group for XonTel door phone.

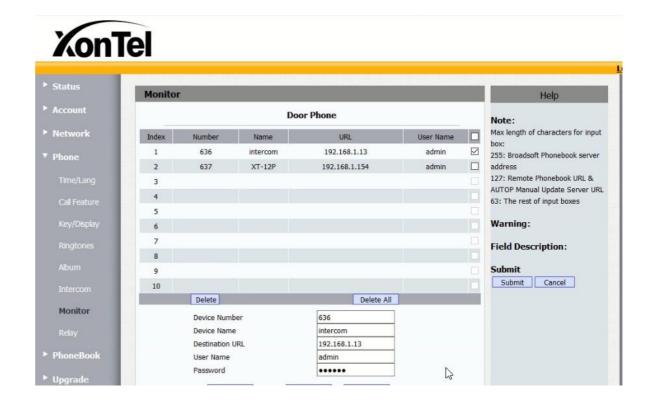
**Account**: Number of XonTel door phone.

**Device Name**: To set a name for XonTel door phone.

**Destination URL**: To set the IP address of XonTel door phone.

**User Name** For monitor authentication.

**Password**: For monitor authentication. To monitor door phone camera, needs to type in correct user name and password.





#### 5.10.2 Web Camera

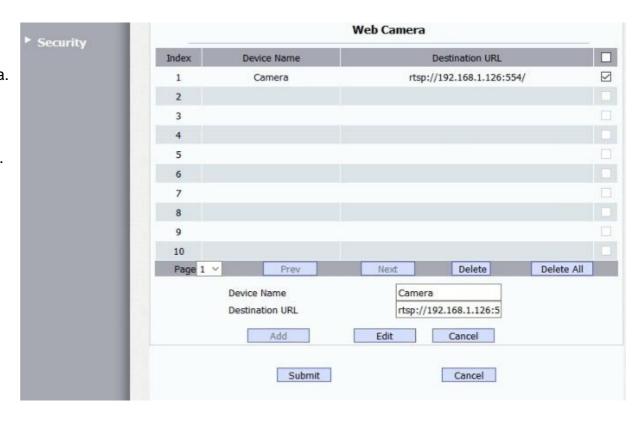
Device Name: To set the device name for web camera.

Destination URL: To set the URL of web camera.

Please connect with IPC vendor for URL format.

After setup, click "Add" to add the camera information.

you can check or edit the web camera from the list then click "Submit" to save.









# **5.11 Relay**

#### 5.11.1 Local Relay

**DTMF**: To set the DTMF code which can trigger the local relay.

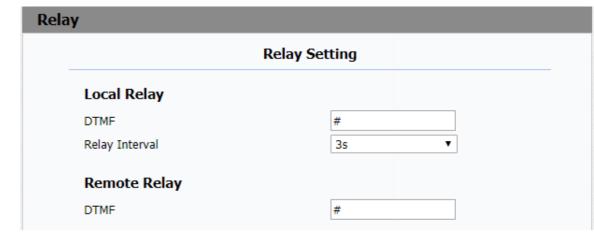
**Relay Interval**: Allows door to remain open for certain period in seconds.

#### 5.11.2 Remote Relay

**DTMF**: To set the DTMF code which be sent when you press the open door icon during call on XT-13P screen.

#### Note:

Please make sure that DTMF value in the XT-13P is matching IP intercom DTMF value to open the door lock that connected to the IP intercom.







# 5.11 Phone-Address book

#### **5.12.1 Contact**

Select a group to manage corresponding contacts.

#### 5.12.2 Search

To search a special contact.

#### 5.12.3 Contact Setting

To add a new contact.

Name: To set a name for the new contact.

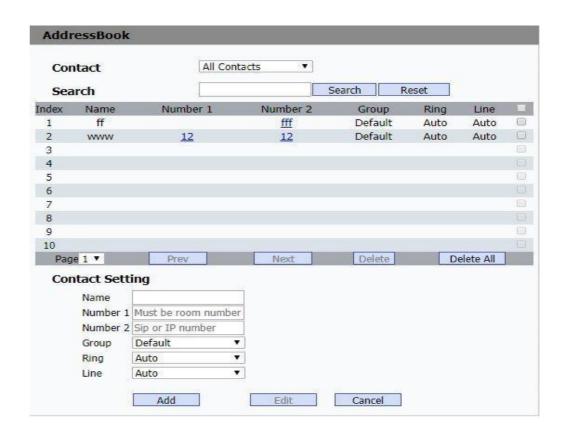
**Number 1**: To set the number for the new contact, this number must be room number, when connected to SDMC, you will assign a room number.

**Number 2**: To set the number for the new contact, this number can be SIP number or IP number.

**Group** You can set a group for the new contact.

**Ring**: To select a special ring tone for the new contact.

**Line**: To select which account to dial out to the new contact.





# **5.12.4 Group**

To manage the group.

# 5.12.5 Group Setting

To add a new group or modify existing group.

Name: To set a name for the group.

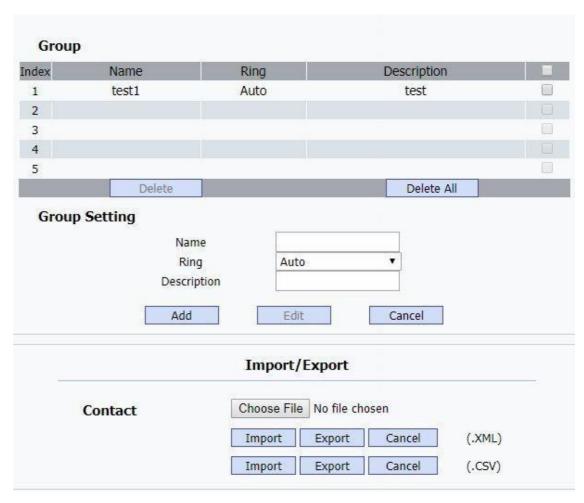
**Ring**: To set special ring tone for the group members.

**Description**: To set description for the group.

#### 5.12.6 Import/Export

A easy way to manage mass of contacts.

To import/export contacts with a XML file or CSV file.







# 5.13 Upgrade-Basic

**Firmware Version**: To display the current firmware version.

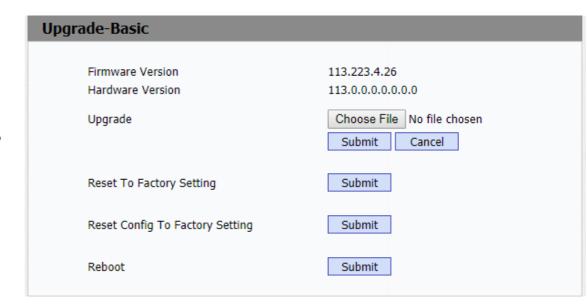
**Hardware Version**: To display the current hardware version.

**Upgrade**: To select upgrading rom file from your PC manually, then click "submit "to begin update.

**Reset To Factory setting**: To enable you to reset XT-13P to factory settings.

**Reset Config To Factory setting**: To enable you to reset XT-13P configuration to factory settings.

**Reboot**: To reboot XT-13P remotely from Web UI.







# 5.14 Upgrade-Advanced

#### 5.14.1 PNP Option

To display and configure PNP setting for Auto Provisioning.

**PNP**: Plug and Play, once PNP is enabled, the phone will send SIP subscription message to PNP server automatically to get Auto Provisioning server's address.

By default, this SIP message is sent to multicast address 224.0.1.75 (PNP server address by standard).

#### 5.14.2 Manual Autop

To display and configure manual update server's settings.

**URL**: Auto provisioning server address.

**User name**: Configure if server needs a username to access, otherwise left blank.

**Password**: Configure if server needs a password to access, otherwise left blank.

**Common AES Key**: Used for to decipher common Auto Provisioning configuration file.

	PNP Option
PNP Config	Enabled V
	Manual Autop
URL	
User Name	
The state of the s	•••••
Password	The second secon
Password Common AES Key	•••••





**AES Key (MAC)**: Used to decipher MAC oriented auto provisioning configuration file (for example, file name could be 0c1105888888.cfg if XonTel XT-13P MAC address is 0c1105888888).

Note: AES is one of many encryption, it should be configured only when configure file is ciphered with AES, otherwise left blank.

#### 5.14.3 Automatic AutoP

To display and configure Auto Provisioning mode settings. This Auto Provisioning mode is actually self-explanatory. For example, mode "Power on" means XT-13P will go to do Provisioning every time it powers on.







#### 5.14.4 System Log

To display system log level and export system log file.

**System log level**: From level 0~7. The higher level means the more specific system log is saved to a temporary file. By default, it's level 3.

**Export Log**: Click to export temporary system log file to local PC.

# LogLevel 3 V Export Log Export

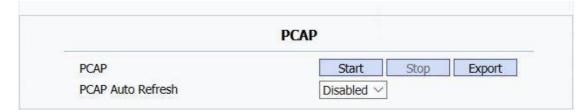
#### 5.14.5 PCAP

To start, stop packets capturing or to export captured Packet file.

Start: To start capturing all the packets file sent or received from XT-13P.

Stop: To stop capturing packets.

Note: XT-13P will save captured packets file to a temporary file, this file maximum size is 1M (megabytes), and will top capturing once reaching this maximum size.









# 5.14.6 Capture Log

**Export Capture Log**: To export the capture log from XT-13P.

**URL**: input the address to export the capture log.

User Name: User name of the server.

Password: Password of the server.

	Capture Log
Export Capture Log	Export
URL	
User Name	admin
Password	

#### 5.14.7 Screenshots

To capture the screenshots and export from XT-13P.

#### 5.14.8 Others

To export current configuration file or import new configuration file.







# **5.15 Arming-Zone Setting**

Users can connect XT-13P to some sensors like infrared sensor, gas sensor, smoke sensor and so on.

XT-13P support up to 8 alarm zone, so you can manage these zone here then you can design 3 different modes for the arming zone under the path "Arming-Arming mode".

# 5.15.1 Zone Setting

**Location**: To set the location for the zone, it can be Bedroom, Guest room, Hall, Window, Balcony, Kitchen, Study and Bathroom.

**Zone Type**: To set the sensor type for corresponding zone, it can be Infrared, Drmagnet, Smoke, Gas, Urgency.

**Trigger Mode**: To set the trigger mode for corresponding zone, it can be NC (Normal Close) and NO (Normal Open).

**Status**: To set the sensor status type for corresponding zone including disable, enable and 24H.

The status will matter the arming mode. Disable status

Zone Setting				
Zone	Location	Zone Type	Trigger Mode	Status
Zone1	Bedroom ~	Infrared ~	NC V	Disabled ~
Zone2	Bedroom V	Infrared ~	NC V	Disabled ~
Zone3	Bedroom V	Infrared ~	NC ~	Disabled V
Zone4	Bedroom V	Infrared ~	NC V	Disabled ~
Zone5	Bedroom V	Infrared $\vee$	NC V	Disabled ~
Zone6	Bedroom V	Infrared ~	NC V	Disabled ~
Zone7	Bedroom ∨	Infrared $\vee$	NC ~	Disabled ~
Zone8	Bedroom V	Infrared V	NC V	Disabled V







means it cannot be triggered, 24H status means it cannot be disabled. Enable status means it depends on arming mode.

# **5.16 Arming-Arming Mode**

# 5.16.1 Arming Mode

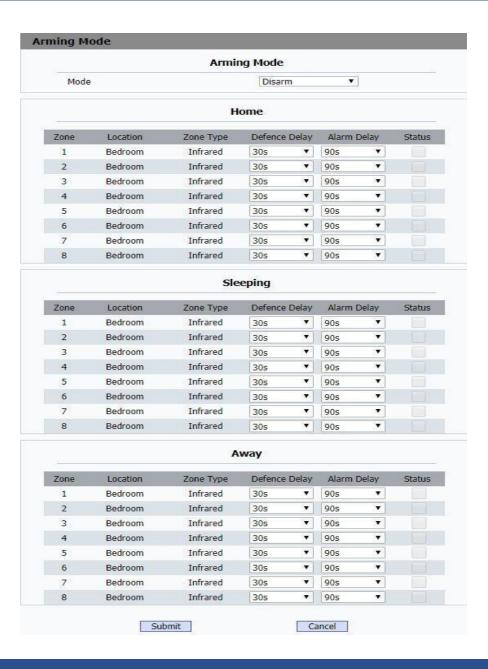
To choose arming mode for XT-13P, different arming modes meet different requirements. It can be Indoor mode, Outdoor mode, Sleeping Mode and Disarm Mode. We will take Indoor for an example.

#### 5.16.2 Home/Sleeping/Away

**Location**: To display location information of 8 zone.

**Zone Type**: T display the sensor type of 8 zone.

**Defence Delay**: To set defence delay time, it means when you change to the arming mode from other modes, there will be 30 seconds delay time by default.









**Alarm Delay**: To set alarm delay time, it means when the sensor triggered, there will be 90 seconds delay time to announce the notification by default.

# **5.17 Arming-Disarm Code**

#### 5.17.1 Disarm Code

To modify the disarm code.

**Current Password**: To type in the current disarm code for authentication.

**New Password**: To set a new disarm code.

**Confirm Password**: To type in new disarm code again for confirmation.

	D: C. J.
	Disarm Code
Current Password	Y-1
New Password	length must be 1-10
Confirm Password	match with new pwd





#### 5.17.2 Alarm Email

This feature is used when the sensor triggers, it sends an alarm email to the receiver.

Send Mail: Sender Email address.

Recv Mail: Receiver Email address.

User Name: Sender Email address.

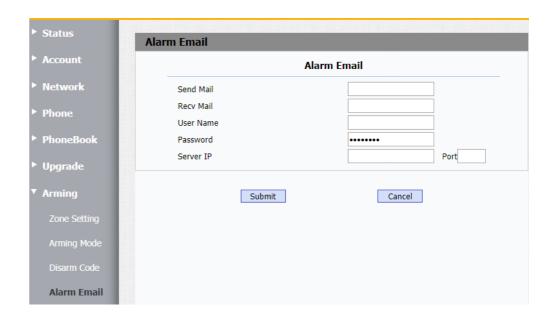
Password: Password of the sender Email address.

**Server IP**: SMTP server of the sender Email address.

Note: Please make sure that XT-13P is reachable to the internet.

Before using Alarm Email feature you need to enable the following option in XT-13P as shown in the figure.

As you see in the figure, when you connect sensor via device port, the trigger is **NO**, when the sensor is **NO**, it will trigger the alarm then alarm Email will sent to receiver Email address.











# **5.18 Security-Basic**

# 5.18.1 Web Password Modify

To modify the password for web GUI.

**User Name**: Choose admin account or user account to modify corresponding password.

**Current Password**: To type in the current password for authentication.

**New Password**: To set a new password.

Confirm Password: To type in new password again for

confirmation.

# Web Password Modify User Name Current Password New Password Confirm Password

#### 5.18.2 Session Time Out

Session Time Out Value: To modify the session time out value, it is 300 by default. That means if it has been 300 seconds since you operated last time, you need to login again.

	sion Time Out	
Session Time Out Value	300	(60~14400s)

