



## Release Note

Software Version: 2.4.12.X

Models: X1SP/X3U/X3SG/X1SG

Date: 2022.08.22



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## 1 Revise History

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No.	Version	Release Time
1	2.0.1	2020.05.12
2	2.2.3	2020.07.31
3	2.2.12	2020.10.20
4	2.4.5	2021.01.16
5	2.4.6	2021.02.03
6	2.4.8	2021.08.16
7	2.4.12.X	2022.08.22

## 2 Release 2.4.12.X

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<b>Models</b>	<b>Software Version</b>	<b>Comment</b>
X1SP/X3U/X3SG/X1SG	2.4.12.X	

### 2.1 Optimization

- 1.Optimize translation issues related to contacts

### 3 Release 2.4.8

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<b>Models</b>	<b>Software Version</b>	<b>Comment</b>
X1SP/X3U/X3SG	2.4.8	

#### 3.1 New Features

1. Add the function of prohibiting the downgrade of software

## 4 Release 2.4.6

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<b>Models</b>	<b>Software Version</b>	<b>Comment</b>
X1SP/X3U/X3SG	2.4.6	

### 4.1 Bug Fix

1. Fix the problem that the page translation problem of web auxiliary tools

## 5 Release 2.4.5

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<b>Models</b>	<b>Software Version</b>	<b>Comment</b>
X1SP/X3U/X3SG	2.4.5	

### 5.1 New Features

1. Add Japanese to the web page
2. Add RTP Relay function
3. Add custom LCD UI color
4. Add hidden LCD time display configuration
5. Add the function of setting different forwarding numbers with one key through different DSSKEY

### 5.2 Optimization

1. Improve dialplan rules and rules of support '!', 'T' and '.'
2. The extended number of Display Name is max to 64 characters
3. The maximum limit of extended contact groups is 20
4. Improve the function of Action plan

### 5.3 Bug Fix

1. Fix the problem that the IP cannot be obtained when changing the network
2. Fix the problem that the names of BLF function keys are not compatible with the ‘&’ symbol

3. Fix the problem that the setting of Softkey is not synchronized with the LCD display
4. Fix the problem of phone abnormality caused by RTCP-XR
5. Fix the problem that the time of the LCD standby desktop does not refresh when prompted by a pop-up window
6. Fix the problem that the memory will not be released when there are too many TR069 messages, causing the phone to be abnormal
7. Fix the problem that when searching for contacts, the contact cannot be found when entering the complete characters



## 6 Release 2.2.12

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Models	Software Version	Comment
X1SP/X3U/X3SG	2.2.12	

### 6.1 New Features

1. Compatible with BroadSoft release 23.0
2. Add the function to control whether the prompt information of auto provision is displayed through configuration item. All prompts except firmware upgrade are masked by default.

### 6.2 Optimization

1. When SIP version is set to RFC2543, a Cancel message is sent instead of a Bye when the phone cancels the call.
2. Enable screen saver by default, and expand the range of screen saver timeout value.

### 6.3 Bug Fix

1. Fix the issue that when the phone is registered with the 3CX server, it receives the call transferred from the external line and makes one-way communication.
2. Fix the issue that the phone version display error after X1SP phone is provisioned to 3CX server.
3. Fix the issue that after phone provisioned to Yeastar PBX , the phone may be crash.

4. Fix the issue that the call is not normal when the NAT address is changed when rport is enabled;
5. Fix the issue that the phone can't be restored to the primary server when the backup server is not available;
6. Fix the issue that if the configuration file includes network modification and configuration of SIP account, and the configuration file is imported into the phone, the phone will not register as the configuration.
7. Fix the issue that when the phone switches registration between TCP and TLS protocols, the transport of the unregistered contact or the IP is inconsistent with the registration, resulting in the registration failure;
8. Fix the issue that system error will be prompted when the phone is registered in IPv6 only network mode.
9. Fixed the abnormal problem that occurred when the phone was placed for a period of time during IP conflict

## 7 Release 2.2.3

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<b>Models</b>	<b>Software Version</b>	<b>Comment</b>
X1SP/X3U/X3SG	2.2.3	

### 7.1 New Features

1. Add default password modification prompt on Webpage
2. Add the Web page configuration to control time/date display
3. Sidekey display area can be set to three lengths of short, medium and long

### 7.2 Optimization

1. Improve the situation that the upgraded prompt message can be chosen to display
2. Optimize LDAP related content
3. Improve related content of IP address conflict
4. Fix the problem that hands-free adjustment of ring volume does not take effect when under the mode of headset group listening
5. Compatible with call park function of Metaswitch
6. Compatible with CTI function of Yeastar server

### 7.3 Bug Fix

1. Fixed the issue that the webpage prompts error when the two multicasts are switched the order
2. Fix the problem that there is no prompt to hang up the peer when attending the transfer
3. Fixed the problem that when the subscribed BLF has multiple incoming calls, the test phone will only displays the pick up of the first call
4. Fix the problem that the factory reset is stuck on the reboot interface
5. Fix the problem that dialing rules cannot be deleted and modified under some certain circumstances (X1SP)

## 8 Release 2.0.1

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<b>Models</b>	<b>Software Version</b>	<b>Comment</b>
X1SP/X3U/X3SG	2.0.1	

### 8.1 New Features

1. Add Portuguese to Web page
2. Support customizable BLF setting

### 8.2 Optimization

1. Automatic certificate upgrade. Support package upgrade.
2. Optimize the display of UI front
3. Add the display of the last run time on Web
4. Add the IP conflict reminder on LCD
5. Add the configuration of Enable DTMF/Transfer/Hold/Conference on Web
6. Add the reminder of password modification when the registration password is default.

### 8.3 Bug Fix

1. Fix the issue of invalid webFliter after configuration
2. Fix the issue of IP phone crash when using the G.726 codec in communication under the special situation.
3. Fix the issue that the headphone is soundless when the call is answered automatically in group ring mode.
4. Fix the issue of the memory leak after multiple communications through uaCSTA.
5. Fix the abnormal issue of ptime setting.
6. Fix the issue that IP phone cannot receive IP address because of the wrong Vlan ID received through option132.
7. Fix the issue of abnormal issue of Networks after the phone has sent more than 2W data package in 30 seconds.
8. Fix the issue of no prompt when clicking the upload button with empty equipment certificate.
9. Fix the issue that dial query page does not support fuzzy query.
10. Fix the issue that dial pad cannot be light up after pressing the button of the base of EHS headphone.
11. Fix the issue that the call log cannot be deleted after resetting.