



Release Note

Software Version: 1.8.1

Models: X5S/X6

Date: 2018-12-05



1 New Features

1. Added the Metaswitch server type, which is compatible with the Metaswitch server.

2 Optimization

1. Optimized the feature that enable SCA function and Feature Sync function without limiting the server.
2. Optimized the length of the Server Address URL under Static Provisioning Server module to 256.
3. Optimized the color status of the Line key LED under Shared Call Appearance.

3 Bug Fixes

1. Fixed the issue that the Feature Sync function is enabled on phone, enable DND on the server and the phone does not display the DND status synchronously.
2. Fixed the issue that after register to the Metaswitch server using the TLS protocol, there will be a buzz when start the SRTP call.
3. Fix the issue that the OK and Cancel soft-key of the voice message pop-up box on the LCD interface do not work.

4 New Feature Descriptions

1. Added the Metaswitch server type, which is compatible with the Metaswitch server.

Description: On the Web Page Line >> Advanced Settings page, select the server type as Metaswitch, which compatible with the Metaswitch server Intercom and other functions.

Web page configuration:

The screenshot shows the 'Basic Settings' configuration page for a Line. The 'Specific Server Type' dropdown menu is highlighted with a red box and set to 'Metaswitch'. Other visible settings include:

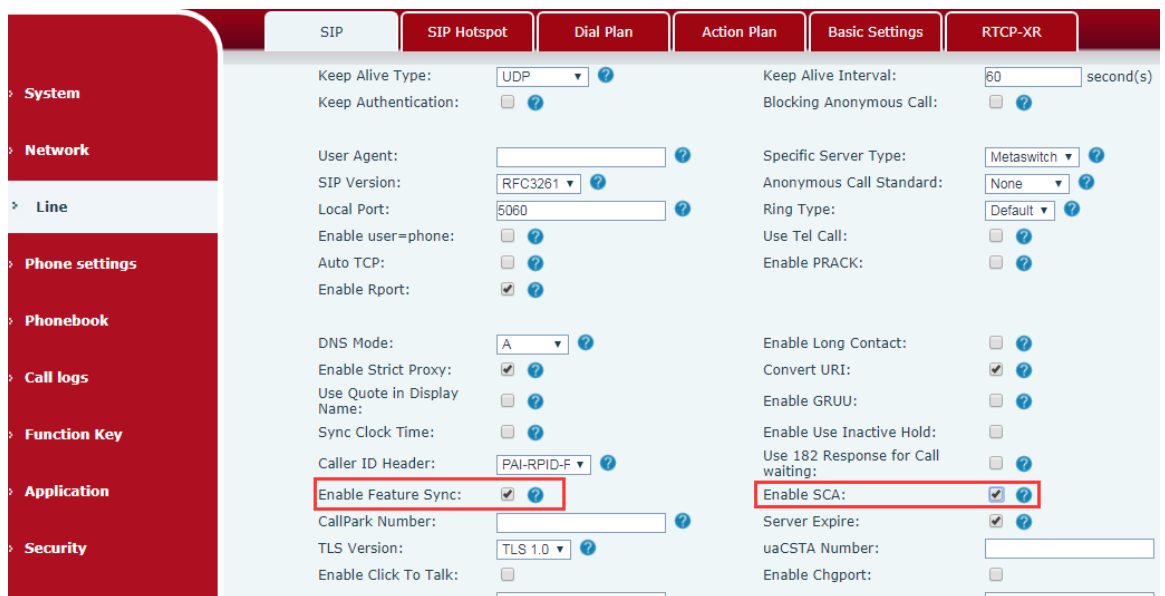
- SIP Encryption:
- Enable Session Timer:
- Enable BLF List:
- Response Single Codec:
- Keep Alive Type: UDP
- Keep Authentication:
- User Agent: [Empty]
- SIP Version: RFC3261
- Local Port: 5060
- Enable user=phone:
- Auto TCP:
- Enable Rport:
- RTP Encryption:
- Session Timeout: 0 second(s)
- BLF List Number: 0807500001_1101
- BLF Server: [Empty]
- Keep Alive Interval: 60 second(s)
- Blocking Anonymous Call:
- Specific Server Type: Metaswitch
- Anonymous Call Standard: None
- Ring Type: Default
- Use Tel Call:
- Enable PRACK:

5 Optimization Descriptions

1. Optimized the feature that enable SCA function and Feature Sync function without limiting the server.

Description: On the Web Page Line>> Advanced Settings page, enable the Feature Sync and SCA functions, and select any server type, the phone can implement Feature Sync and SCA functions (requires server support).

Web page configuration:



2. Optimized the length of the Server Address URL under Static Provisioning Server module to 256.

Description: On the web System >> Auto Provision page, display RTP and SIP configuration, extended server address URL to 256 bits, which was previously 92 bits.

Web page configuration:

Static Provisioning Server >>

Server Address:	<input type="text"/>	
Configuration File Name:	<input type="text"/>	
Protocol Type:	FTP ▾	
Update Interval:	1 <input type="text"/> (1~2400)Hour(s)	
Update Mode:	Update After Reboot ▾	

3. Optimized the color status of the Line key LED under Shared Call Appearance.

Description: On the Web Page Line >> Advanced Settings page, enable SCA function (requires server support). Change the status of the Line keys LED in the following two cases:

State	Original	Present
Progressing(trying/alerting)	Blink Green	Green Solid
Private Held	Blink Green	Blink yellow