**SCM Express SMT-i5343 Software release**

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| **Model** | **Package name** | **Description** |
| **SMT-i5343** | i5343\_SCME\_V03.90\_161013.tar.gz | **SCME Version : V5.4.2.x**  **SCMC Version : V2.0.0.x** |

## *New Version Changes*

**V03.90 (2016.10.13)**

**\* New features**

1. New Language resources are added(Canada French, Swedish, Dutch)
2. Emergency Message send feature. (Nursing Home Feature) is added. To use this feature, SCMC V2.0.0.15 or later version is required. For SCME, contact the system administrator.
3. With SCME V2.0, Multicast Paging Rejoin Feature is added. When user press any button while the multicast page is played, the ip terminal stop the receiving the multicast page media. With this feature, User can rejoin the current multicast page group if the multicast paging is still working.
4. With SCMC V2.0, Ring Deflect and Ring Preference features are added. you can deflect the incoming call to another station without answering it.(Ring Deflect Feature) Also, you can make the outbound call although you have already the incoming call.(Ring Preference Feature)
5. New 4 EHS Headsets are supported by SMT-i5343 SIP Model. (SPP Model not supported.)

- For Jabra : Jabra BIZ 2300 and PRO 9470 UK models are co-operated with SMT-i5343

- For Sennheisser : Sennheisser SC 70 USB and Sennheisser DW Office(USB Connection Only available. Analog Connection is not supported) are co-operated with SMT-i5343

1. TLS 1.2 Cyper preference is updated.
2. Add to Log Browser Mode into the Engineer Mode. With this mode, user can see several operation log

**\* Fixed problems**

1. PC Port EEE Option is turned off.
2. PC Port Multicast Packet Data Limitation is removed.
3. DHCP NACK Response handling issue is fixed. Also DHCP Server Identifier field is handed.
4. Unauthorized http get request is rejected(http port protection)
5. Resource Error fixed. (Russian, Italian etc.)
6. Program key remove policy is updated. With this policy, some program key removal is limited. Especially, the program key which is not assigned by IP Phone can’t be changed(can’t be removed)
7. VMS Forward Display Error fixed. When VMS Forward is set first and next all features are cleared, VMS forward setting status is still remained. However, IP terminal doesn’t show this VMS Forward status. Fixed this issue.
8. Package Upgrade Limitation is removed regardless the country code.(SPP <-> SCME)
9. The outbound call from the call log was failed. Fixed this issue.
10. When transferred call number includes ‘#’, this number was displayed %23. Fixed this issue.
11. Fixed USB Easy Installation Failure case regarding the hidden SSID Information.

**\* Limitation**

1. When the multicast paging is answered by automatically, the real rtp is lately played about 1 ~ 1.5 second. This delay is due to the media library limitation for multicast packet.

## *New Version Changes*

**V03.80 (2016.04.27)**

**\* New features**

1. USB Easy Setup Feature is added(same to i60xx)

In order to use this feature, the uboot file must be updated to v00.10. if not, this feature is not working.

**\* Fixed problems**

1. Hard Coded password was removed.
2. OpenSSL 1.0.1r is applied.
3. BT Test Function is added in AFT mode.
4. Notification Windows for unavailable menu is supported
5. UI Unlock issue is fixed.
6. Voice Mail Transfer for any line is supported.
7. When user try to edit the 2nd AOM’s button, the wrong display issue is fixed.(it shows the first AOM’s same button name)
8. PCID will be displayed according to the given image’s file format.
9. Phonebook UI issue is fixed.
10. 801.1 x ID/PWD modes were failed within the specific case according to the password description error. Fixed it.
11. When user connect to web for IP phone, the Korean language for AOM button was broken. Fixed it.
12. Telnet Password reset issue is fixed.
13. Option Field 50 within DHCP Discover is updated.(actually, this field is removed because it is not useful)
14. Multicast Paging is limited within WIFI Network. Fixed this issue.
15. UI Lock due to the hidden window is fixed.

## *New Version Changes*

**V03.64 (2016.01.08)**

**\* New features**

1. Hot Line Feature is enhanced. When the specific line key is entered, the hot line function will be activated and dialing out is started. In this case, the normal digimap function is not working. And also, when several digits are entered, this will be dialed automatically.
2. Premium CID (based XML Server) Information is saved into the call history log according to the system configuration. (User -> Single Phone User -> Phone -> Call Log for XML P-CID Option)
3. Display Option for Profile Update Notification is added. (Administrator Tool -> Phone Setting -> Phone Configuration -> Display for Profile Update Option)

- Enable: User can see the notification window when the profile is updated.

- Disable: No display

1. Move to Mobile COS Option is added. When this option is turned off, Move to Mobile Menu will not be displayed.(Administrator Tool -> Class of Service -> Move to Mobile option)
2. For Call History Log, CLI for Forwarded Call Display Option is added.(Administrator Tool -> Single Phone User -> Number Translation -> CLI for Forwarded Call)

- Originator: When Call is transferred, the original caller id is recorded into Call History Log

- Forwarder: When Call is transferred, the forwarder id is recorded into Call History Log

- Forwarder with Originator Name: Forwarded with Originator Name is recorded into Call History Log.

1. Phone Password Change Option by administrator is added.(Administrator Tool -> Single Phone User -> Phone -> Phone Administrator / User / Web User / Telnet Password)
2. Phone Headset Key Use Option (Use/Not Use Option. Default: Not use) is added.
3. PC VLAN Use Limitation Option is added(Administrator Tool -> Single Phone User -> Phone -> Use PC-VLAN)
4. OpenSSL is updated to V1.0.1p
5. Removed the upgrade limitation from SPP -> SCME and SCME -> SCME
6. **Phonebook is transformed from SPP to SCME when the firmware is upgrade to SPP -> SCME**
7. **Line Lock Out and Alarm Options are added. When the phone is in Line-Lock-Out state, the notice alarm tone is played. When the Line Lock Out option is set to No, the notice alarm is not play.**
8. **The Complexity Check option for IP Terminal Password is enhanced. (telnet, ssh, admin, user)**
9. **Multicast Paging Function is added. This function is available with SCME V5.4.2.6 or later.**
10. **The Soft Menu for Phone Recording is added when the phone recording is allowed.**

**\* Fixed problems**

1. CID Display Limitation is not operated occasionally. Fixed this issue.
2. When 3X4 Key is pressed with the invoice mode during SIP TRK Call, this tone was muted. Fixed this issue.
3. When the AOM Keys are pressed several times within the very short period, the 1st call request cancellation was failed occasionally. This situation makes the wrong CDR report. (Call duration was recorded 0 for the 1st call) fixed this case. Without the explicit cancellation for the 1st call, the 2nd call request is not requested.
4. When the firmware is updated from SPP to SCME, the bell tone of the IP Phone was wrong updated. Fixed. It.

## *New Version Changes*

**V03.53 (2015.03.05)**

**\* New features**

1. Program key count was extended max 30.

(Press Program button and check it. This function is supported when press fixed Program button.)

1. In SMT-i5343, Max. multiline count was extend from 10 to 20
2. Line key is able to assigned in SMT-i5264

(Max line count was 20(include SMT-i5343 line count).

1. 802.1x Proxy EAPOL logoff feature is added.
2. 802.1x EAP-TLS feature is added
3. Easy Install Menu was skipped in User Menu.
4. USB upgrade feature is added in state of not connected network.(even if IP address is not assigned).
5. Factory Test mode is changed(PBA Test, Main AFT Test)

**\* Fixed problems**

1. Unmute issue was fixed.(automatically unmutes itself when user answers the call on the smart phone(BT Smartphone mode))
2. WEB Default language was changed to English, after upgrade V03.53 and factory reset, then default language will be change.

(Web login failure - when I try and login I get the Korean screen message and the login fails)

## *New Version Changes*

**V03.32 (2014.10.21)**

**\* Fixed problems**

1. Fixed sentence in Extension login menu.

* Do you want to use a extension login? => Do you want to use extension login?

## *New Version Changes*

**V3.31 (2014.10.17)**

**\* Fixed problems**

1. Fixed issue of being entered as Korean letters even setting English IME.
2. Fixed issue that headset LED is turned off, when profile is updated by system.

## *New Version Changes*

**V03.30 (2014.09.02)**

**\* New features**

1. Select display option by provisioning about all call forward number in idle status.
2. Internal SCME Premium CID is added. (callinfo type)
3. WIFI disable function is added. (backhaul WIFI block, Hotspot block)
4. Bluetooth Block/Unblock function is added. (BT Headset, BT Smartphone)
5. USB Block/Unblock function is added. (USB Camera, USB Port)
6. NFC Block/Unblock function is added.
7. Program key indicate mode in idle screen is improved.
8. Enable to display phone number or name in idle title bar.
9. Enable to set LCD power on/off time by each day of the week.
10. Apply Hot Spot country code by provisioning.
11. Separate DSCP option field for Wired and Wireless.
12. Enable to download background image and ring melody by system profile.

**\* Fixed problems**

1. OpenSSL version up (V1.0.1c -> V1.0.1h)

* Weakness of previous version OpenSSL was fixed.
* OpenSSL version is showed in phone information menu.

1. No answering time for sending or receiving calls is extended. (3mins -> 1 hour)
2. Fixed the initialized time information issue after phone extension logout.
3. Fixed port scan issue that the phone is malfunctioning caused by message from auto test function port.

* Set default Auto test function off.

## *New Version Changes*

**V3.20 (2014.04.23)**

**\* New feature**..

1. VM Transfer Dial + Program Key(one touch transfer) function is added (STA VOC).
2. All Call Forward Setting sate, display FWD phone number. (Korea VOC)

**\* Fixed problems**

1. Recording(Phone Recording, Auto Phone Recording) issue was fixed
2. OpenSSL(OpenSSL Heartbleed bug) security issue was fixed
3. RTP DSCP setting issue was fixed(STA issue)