



POLYCOM®

KIRK Release Note
Cisco Unified Call Manager 4.1.3
KWS600v3

Version 2.0 RevA
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Part Number 165

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1. General

This release note applies to IP firmware version 08-60700.40 of the KWS600v3.

This release is a main release that replaces the IP firmware 07-60663.13 release as the latest generally available (GA) release.

For more information, please refer to the functional qualification test report: KWS600v3: Qtest Cisco Call Manager 4.1.3 Test KWS600v3_1.doc.

2. Important Notes

2.1 Removal of user data

If a user is removed in the CUCM (user data deleted), but not removed from the KWS600v3 LDAP server (in this test the IP Master), registration attempts are sent to the CUCM.

This means that the user data removed from the CUCM shall always be removed from the LDAP server. If not, it will produce unnecessary signaling.

2.2 SRST

This firmware supports SRST 4.0 and upwards. SRST 3x and lower is not supported.

2.3 Performance Changes

Some of the changes described in this document have been made to improve performance in large solutions with more than 64 KWS600v3 and 600 phones. However this has not been tested but must be confirmed onsite at the customer. These changes are referred to as “KEEP ALIVE” and “DELAYED INFO” (section 4).

3. Distribution Files

Click [here >>](#) to find the IP firmware 08-60700.40

Click [here >>](#) to find the BMC firmware: PCS04Fi

4. Changes in This Version

- **KEEP ALIVE:** Has been changed in order to improve the CPU performance of the KWS600v3, and keep alive is not sent to ALT-CUCM if CUCM connection is OK.
- **DELAYED INFO:** At incoming calls, info is only sent to the KWS600v3 with alerting handset. In the previous version, info containing additional display- and ringer info was sent to each handset in the system making unnecessary signaling.
- **MISSING RINGING:** When CPU load was high, the handset did not always ring when an incoming call was received. This problem has now been solved.
- **BCT:** A-Blind Call Transfer number at C-user was not always displayed correctly when BCT was activated by B-user. This problem has now been solved, and C-user is now always displayed correctly..

- REGISTRATION: User Name is now checked in the edit user menu of the KWS600v3. Registration is only performed if name starts with “SEP” and consists of 15 characters (SEP + 12 digits). If not, no registration is performed.

5. Added or Changed Features

- MWI: Message Waiting Indication
- NAME: Called/calling name is now shown for outgoing/incoming calls.
- CONFERENCE. “Conference” text now shown when conference established.
- SRST: Can now be entered into cfg file if tftp is not supported.

6. Removed Features

None.

7. Configuration File Parameter Changes

None.

8. Change Log

Date	Initials	Changes	Software Version	Release Note Part Number
2008.06.30	JKS	Features added: - MWI - NAME - CONFERENCE - SRST	IP Firmware: 08-60700.40 BMC Firmware: PSC04Fi	165