



POLYCOM®

KIRK Release Note

KIRK IP BASE STATION

Firmware Version PCS02D_
Q3/2009

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1. General

This release note applies to the released versions of the KIRK IP Base Station firmware. This version specifically applies to version PCS02D_ of the KIRK IP Base Station. This release replaces the PCS02C_ release as the latest generally available (GA) release.

2. References

KIRK Release Note: KWS6000, Firmware Version PCS03B_, Q3/2009.

2.1 Important Notes

None.

2.2 Feature License and Platform Limitations

None.

2.3 System Requirements

Hardware Platform:	Description
KIRK Base Station 12 HW PCS 10 or newer	KIRK IP Base Station

3. Terms and Definitions

WCAG Web Content Accessibility Guidelines. W3C Recommendation. These guidelines explain how to make Web content accessible to people with disabilities.

4. Distribution Files

Click [here >>](#) to find the firmware image PCS02D_ of the KIRK IP Base Station.

5. Changes

5.1 Version PCS02D_ (Q3/2009)

5.1.1 Added or Changed Features

None

5.1.2 Removed Features

None

5.1.3 Corrections

Various bug fixes

5.1.4 Configuration Parameter Changes

None

5.2 Version PCS02C_ (Q1/2009)

5.2.1 Added or Changed Features

- Improved handling of lost sync. Rewrote synchronization over the air. Implemented new algorithm for handling loss of synchronization to make it more resilient towards a hostile rf-environment e.g. over-deployment and reflections.
- Added debug handles for synchronization over the air.
- BMC Allow dummy bearer on neighbor slot.
- BMC Do not scan RSSI - only move dummy bearer based on timer.
- BMC Do not ask RFP IP process for dummy bearer.
- BMC Added BMC/radio configuration.

5.2.2 Removed Features

None

5.2.3 Corrections

- BMC EEPROM read bug fixed.
- BMC Remove bug stopping dummy bearer.
- BMC Do not print from interrupt.

5.2.4 Configuration File Parameter Changes

None.

5.3 Version PCS02A_ (Q4/2008)

5.3.1 Added or Changed Features

- Implemented support for DECT Frequency SWAP (license required, KWS6000 SW PCS 02A_ or later required).
- Implemented Type-of-Service/DiffServ handling. Replaced old Quality-of-Service approach with new Type-of-Service/DiffServ approach (KWS6000 SW PCS 02A_ or later required).
- Encrypt Admin GUI password

5.3.2 Removed Features

None

5.3.3 Corrections

None.

5.3.4 Configuration File Parameter Changes

None.

5.4 *Version PCS02_*

Initial KIRK IP Base Station release.

6. Outstanding Issues

The following issues will be fixed in a subsequent release

- None identified.