Release Notes for Cisco Small Business SPA525G2 IP Phone Firmware Version 7.6.0

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Introduction

These Release Notes describe the updates and fixes in version 7.6.0 of the Cisco Small Business SPA525G2 IP Phone firmware.

As with any firmware release, read these release notes before you upgrade the firmware. Cisco also recommends that you back up the configuration before you perform any firmware upgrade.

Related Documentation

Use the following sections to obtain related information.

Cisco Small Business

For more information on Cisco Small Business, see http://www.cisco.com/smb

Cisco Small Business Product Documentation

For more information on Cisco Small Business SPA500, see www.cisco.com/go/spa500phones

For more information on Regulatory Compliance and Safety Information for the Cisco SPA300 Series and Cisco SPA500 Series IP Phones, see

http://www.cisco.com/c/dam/en/us/td/docs/voice_ip_comm/csbpipp/ip_phones/regulatory_compliance/guide/rcsi_SPA300_SPA500.pdf

Software Compatibility

This firmware release is only for the RC SKU. For non-RC SKUs, the firmware is the same as firmware release 7.5.7s.

Hardware and Firmware Compatibility

The following matrix describes the hardware and firmware compatibility.

	SN Range	7.6.0, 7.5.7s, 7.5.7, 7.5.6c, 7.5.5c, 7.5.6, 7.5.5b	7.5.5 or earlier
SPA525G2 (128M flash + Old SLIC)	**MP** after CCQ18160L03 (included 0L03) **Control Run** CCQ18160L03 to CCQ18160L5M	Yes	No
SPA525G2 (32M flash + Old SLIC)	Before CCQ18160L03	Yes	Yes

Note SPA525G2-RC(128M flash) and SPA525G2-EU(128M flash) have the same hardware and firmware compatibility with SPA525G2(128M flash).

Note SPA525G2-RC(32M flash) has the same hardware and firmware compatibility with SPA525G2(32M flash).

New and Changed Feature

RC Server Domain

The RC server domain changes from *prov.sipura.net* to *webapps.cisco.com*. However, the 7.6.0 firmware feature set is identical to the earlier 7.5.7s firmware feature set.

The RC Server Domain change applies only to RC SKUs (SPA525G-RC/SPA525G2-RC).

Installation

This release contains no Installation information.

Caveats

Open Caveats

Identifier	Headline
CSCub46017	The SP525/5x5 phones do not support font size 12, for Hebrew language.
CSCub68644	For SPA phones, option to add "+" sign is missing in the numeric inputs for PAB number entry.
CSCua96505	For SPA525 phone, having 5 Broadsoft shared lines, the SCAC code fails to subscribe each line with the Edgemarc router.

Resolved Caveats

In firmware release 7.6.0, no additional defects were resolved, but the RC domain changed as indicated in the .

Behavior During Times of Network Congestion

Anything that degrades network performance can affect voice and video quality, and in some cases, can cause a call to drop. Sources of network degradation can include, but are not limited to, the following activities:

- Administrative tasks, such as an internal port scan or security scan
- Attacks that occur on your network, such as a Denial of Service attack

To reduce or eliminate any adverse effects to the devices, schedule administrative network tasks during a time when the devices are not being used or exclude the devices from testing.

Additional Information

For more information on Cisco Small Business Support Community, see
http://www.cisco.com/go/smallbizsupport

For more information on Cisco Small Business Support and Resources, see
http://www.cisco.com/go/smallbizhelp

To access the Phone Support Contacts, see
http://www.cisco.com/en/US/support/tsd_cisco_small_business_support_center_contacts.html

For downloading the documents, see http://www.cisco.com/go/smallbizfirmware

Obtaining Documentation and Submitting a Service Request

For information on obtaining documentation, using the Cisco Bug Search Tool (BST), submitting a service request, and gathering additional information, see *What's New in Cisco Product Documentation* at: http://www.cisco.com/c/en/us/td/docs/general/whatsnew/whatsnew.html.

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