Release Notes for Cisco Small Business SPA525 Firmware Version 7.5.6(XU)

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Introduction

This Release Note describes the updates and fixes in version 7.5.6(XU) of the Cisco SPA525 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.

Note There are two SPA525G/SPA525G2 firmware versions. One of them contains updated Bluetooth firmware (identified by -bt in the filename). The updated Bluetooth version is larger in size and takes longer to install (about 3 to 4 minutes). If the Bluetooth firmware version you are using is below 0.00.34, we recommend that you install the -bt version of this firmware. To see which Bluetooth version is installed on your phone, view the Bluetooth Firmware Version parameter in the Info tab in the web management interface

Note The hardware identified by serial number CCQ18160L03 or later supports 128mb flash and only can load firmware 7.5.5b or later.

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 Systems, Inc.
www.cisco.com

Cisco Small Business Product Documentation

For more information on Cisco Small Business SPA500 series IP Phones, 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

New and Changed Features

Custom CA

The Custom CA feature is not supported in this release.

Secure Call

The Secure Call feature is not supported in this release.

Caveats

Open Caveats

Identifier	Summary
CSCub46017	If the font size is 12, then the Hebrew character will be cut off from the top. **Note** The phone does not support font size, 12 for Hebrew language.
CSCub68641	Missing an option to add ”+” sign in the numeric input for PAB number entry.
CSCua96505	When a SPA525 phone has 5 Broadsoft shared lines, the SCAC code fails to subscribe each line with the Edgemarc router.

Resolved Caveats

Identifier	Summary
CSCuq76025	Custom CA still available on test build 7.5.6(XU001)

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.

Documentation, Service Requests, and 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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