

Migrating Remote Configuration Profiles to Cisco SPA112 and Cisco SPA122

September 2012

If you have been using a provisioning server for remote configuration of Cisco PAP2T and Cisco SPA2102 phone adapters, you can migrate the configuration profiles to your Cisco SPA112 and Cisco SPA122 phone adapters. This short application note explains how to enter commands into the SIP Profile Compiler (SPC) Tool to export the required *.xml* files.

To download the Profile Compiler Tool:

- STEP 1** Go to www.cisco.com/go/software, enter the model number (SPA112 or SPA122) in the search box, and then click **Find**.
- STEP 2** In the *Products* list, click the link showing the model number and the product name.
- STEP 3** In the list of links, click **Profile Compiler (SPC) Tool**.
- STEP 4** Click **Download Now**.
- STEP 5** Follow the instructions on the screen to continue through the steps in the download process.

To export the files from Cisco PAP2T or Cisco SPA2102:

- STEP 1** In the SPC tool, enter the following commands:

```
<spc tool executable> --legacy-ata-profile <spa2102 text profile> <output  
file name>  
<spc tool executable> --legacy-ata-xml-profile <spa2102 XML profile> <output  
file name>
```

Release Notes

STEP 2 Review the XML file to see the parameters that are included.

You can now use the *.xml* file to provision the SPA100 Series ATA with the parameters that you configured for the PAP2T & SPA2102. You can send the profile to the ATA directly, or use the SPA100 Series SPC tool to encrypt the new profile and then send it to the ATA.

Note: The output is an XML file. The tool no longer produces plain text files.

For more information about provisioning, see the *IP Telephone Provisioning Guide* (see the Technical Documentation listings at www.cisco.com/go/smallbizvoicegateways).

Where To Go From Here

Cisco provides a wide range of resources to help you and your customer obtain the full benefits of the ATA.

Support	
Cisco Small Business Support Community	www.cisco.com/go/smallbizsupport
Online Technical Support and Documentation (Login Required)	www.cisco.com/support
Cisco Small Business Support and Resources	www.cisco.com/go/smallbizhelp
Phone Support Contacts	www.cisco.com/go/sbsc
Downloads and Documentation	
Firmware	www.cisco.com/go/software
Open Source Documentation	www.cisco.com/en/US/products/ps10024/prod_release_notes_list.html
Cisco Small Business Voice Gateways Documentation	www.cisco.com/go/smallbizvoicegateways

Cisco Small Business

Cisco Partner Central for Small Business (Partner Login Required)	www.cisco.com/web/partners/sell/smb
Cisco Small Business Home	www.cisco.com/smb

Cisco and the Cisco logo are trademarks or registered trademarks of Cisco and/or its affiliates in the U.S. and other countries. To view a list of Cisco trademarks, go to this URL: www.cisco.com/go/trademarks. Third-party trademarks mentioned are the property of their respective owners. The use of the word partner does not imply a partnership relationship between Cisco and any other company. (1110R)

© 2011 Cisco Systems, Inc. All rights reserved.

OL-25917-02