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# CHAPTER



















## Cisco WIP310





## Viewing the Reboot History on the IP Phone Screen

**Reboot History** is located under the **Setup menu**. On the **Reboot History** Page, the reboot entries are displayed in reverse chronological order, similar to the sequence displayed on the phone web user interface.

## Viewing the Reboot History in the SPA Status Dump File

- 2—Multicast Address—Recites the multicast address.  
Press **1** to change, or \* to go back.
- 3—CDP—Tells you if CDP is enabled.  
Press **1** to change, or \* to go back.
- 4—SPCP Auto Detection—Indicates that SPCP auto detection is enabled.  
Press **1** to change, or \* to go back.
- 3— Other Options
  - 1—Software Version—Recites the software version.
  - 2—Primary Extension—Recites the primary extension.
  - 3—Reboot—Reboots the phone. Hang up to exit.
  - 4—Factory Reset—Restores the phone to the factory default software and settings. Enter **1** to confirm or \* to cancel.
  - 5—Debug Server—Recites the address of the debug server.  
Press **1** to change, or \* to go back.

The following table lists the IVR options available on the phone.











# CHAPTER 2

## Configuring Shared-Line Appearance

You create a shared-line appearance by assigning the same directory number to different devices. A Cisco system considers a directory number to be a shared line if it appears on more than one device. In a shared-call appearance, for example, you can set up a shared line, so a directory number appears on line 1 of a manager phone and on line 2 of an assistant phone. Another example of a shared line involves



## Expand Call Appearance Per Line















# Configuring Phone Information and Display Settings

The phone web user interface allows you to customize settings such as the phone name, background photo, logo, and screen saver.

## Configuring the Phone Name







**Step 3** Click **Submit All Changes**.













Step 3



















**Step 3** Click **Submit All Changes**. The phone reboots.

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## Configuring Audio Settings

You can configure default audio settings for the phone. The volume settings can be modified by the user by pressing the volume control button on the phone, then pressing the **Save** soft button. (Not applicable to the Cisco WIP310.)

To configure the audio volume settings:

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**Step 1** Click **Admin Login** >









## Initiating Pairing from Your Bluetooth-Enabled Mobile Phone

The procedure varies depending on your phone model. The example in this section uses an Apple iPhone. Before starting, it is helpful to find the MAC address.

**Step 3** (Optional) To enable receipt of text messages from a third party direct







To prepare the LDAP Corporate Directory Search:

---

**Step 1** Click **Admin Login > advanced > System**.

**Step 32** Enter the following LDAP search criteria: `Tm.0212 Tc-.0001 Tw(Tinthe)Oiona(Netw)(aorkSonfi29.60(iguati)o)JF5 1 Tf5146687 0 TD.0198 Tc.00`











# Configuring XML Services

















































**Step 3** Click **Submit All Changes**.

---

## Configuring Subscriber Information Parameters





Step 4 Click the **Ext\_n**



CHAPTER

























**LLDP-MED and Multiple Network Devices**

If the same application type is used for network policy but different Layer 2 or Layer 3 QoS Network policies are received by the phones from multiple network connectivity devices, the last valco6(tw)9.7(o)4r.2(e)







■



CHAPTER





























$oni, j$  and  $offi, j$  are the on/off durations in seconds of a







# Distinctive Call Waiting Tone

When the phone is off-hook on a call, the call waiting tone plays. Support for Distinctive Ring is based on the Alert-Info header that supports the Distinctive Call Waiting tone. The distinctive call waiting tone

















```
start=4/1/7;end=10/-1/7;save=1  
start=4/1/7/0;end=10/-1/7/0;save=1
```



















# CHAPTER 9

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## Ext Status

The following parameters show for each extension on the phone.

Parameter	Description
Registration State	Shows “Registered” if the phone is registered, “Not Registered” if the phone is not registered to the ITSP.
Last Registration At	Last date and time the line was registered.
Next Registration In	Number of seconds before the next registration renewal.
Message Waiting	Indicates whether the phone user has a new voice mail waiting: Yes or No. This is updated when voice mail notification is received.
Mapped SIP Port	Port number of the SIP port mapped by NAT. If 0, it is the default SIP port (5060).

## Line/Call Status

The following parameters show for each line and call on the phone.









































Reorder Tone

Played when an outbound call has failed or after the far end hangs up during an established call. Reorde

## Distinctive Ring Patterns

Cadence 5	Cadence script for distinctive ring 5. Defaults to 60(.2/.2,.2/.2,.2/.2,1/4)
Cadence 6	Cadence script for distinctive ring 6. Defaults to 60(.2/.4,.2/.4,.2/4).
Cadence 7	Cadence script for distinctive ring 7. Defaults to 60(4.5/4).
Cadence 8	Cadence script for distinctive ring 8. Defaults to 60(0.25/9.75)
Cadence 9	Cadence script for distinctive ring 9. Default: 0.24.45Tf7.98 078 -1.6566 0 9D.1 Tc11Tw[(OL)6.9Parript 13

## Control Timer Values (sec)

















Daylight Saving Time Rule  
(continued)

The <weekday> value equals any value in the range 1-7 (Monday-Sunday). It can also equal 0. If the <weekday> value is 0,







































































See









Background Picture Type	Select from Default, Download BMP Picture, or None. Defaults to Default. For more information, see the <a href="#">“Configuring Phone Information and Display Settings”</a> section on page 3-2.
LCD Contrast	Enter a number value from 1 to 30. The higher the number, the greater the contrast on the IP phone screen.
Back Light Enable	
Back Light Brightness	
Back Light Color	
Back Light Mode	
Back Light Object Light	

# Attendant Console Tab (Cisco SPA500 and Cisco SPA500DS)















