## XML Service Configuration

### XML Service Subscription For CuCM 6.x and later

Log onto the CuCM web interface. Click on Device -> Device Settings -> Phone Services.

Define a new Phone Service with following parameters:

- Name: StoneLock service
- Description: StoneLock service
- Service Category: XML Service
- Service Type: Standard IP Phone Service
- Service URL: http://<IAS\_ip\_address>/fw/apps/StoneLock/xml/Lock/Default.aspx?name=#DEVICENAME#
- Flag "Enable": set

**TIP**: You can automatically get the right URL to be pasted, with the right IP address, directly form the Application Suite web interface. Just open the Phone Lock -> Global setting page.

Service Information -		
Service Name*	StoneLock	
ASCII Service Name*	StoneLock	
Service Description	Phone Lock	
Service URL	k/xml/lock/default.aspx?Name=#DEVICENAME#	
Secure-Service URL		
Service Category*	XML Service	-
Service Type*	Standard IP Phone Service	-
Service Vendor	Imagicle	
Service Version	2011.6.2	
🗹 Enable		

Then subscribe each phones that need to use the Stonelock service you just created. Click Device -> Phone, select the phone you want to activate StoneLock for).

# imagicle<sup>.</sup>

nfig Add New	Related Links: Subscribe/	Unsubscribe Services 🗸 🤇
fig Add New		
Phone Type		
Product Type: Cisco 7911		
Device Information		
Registration IP Address Device is Active	Unknown Unknown	
MAC Address*	FCFBFBCA0DD1	
Description	IPP 648	
Device Pool*	Default	<ul> <li>View Details</li> </ul>
Status Status: Ready		
Constant Information		
Service Information		
Select a Service*		
Service Description		
Stonelock		
	h.	
Subscribed Services		
Speedy		

## Continue the configuration

PBX configuration is not done! You must also configure TAPI and, optionally, CURRI. Please read ahead.

## imagicle<sup>•</sup>

### XML Service Subscription For CCM 4.x

Log onto the CuCM web interface. Click on Device -> Device -> Phone. Select the phone you want to edit. Add a direct link to the StoneLock service in the phone configuration parameters:

- Authentication: http://<IAS\_ip\_address>/fw/authenticate.asp
- Services URL: http://<IAS\_ip\_address>/fw/apps/StoneLock/xml/Lock/Default.aspx?name=#DEVICENAME#

External Data Locations I	nformation (Leave blank to use default)	
Information		
Directory		
Messages		
Services	http:// <sas_ip_address>/fw/apps/StoneLock/xn</sas_ip_address>	
Authentication Server	http:// <sas_ip_address>/fw/authenticate.asp</sas_ip_address>	
Proxy Server		
Idle		
Idle Timer (seconds)		
Secure Authentication URL		
Secure Directory URL		
Secure Idle URL		
Secure Information URL		
Secure Messages URL		
Secure Services URL		

**TIP**: You can automatically get the right URL to be pasted, with the right IP address, directly form the Application Suite web interface. Just open the Phone Lock -> Global setting page.

### **Troubleshooting tips**

**1.** If a device IP does not appear in Admin -> Support -> (details) page, it cannot display the phone status. Double check device association and configuration. The device must be both "detected by AXL" and "detected by TAPI".

2. Check that the AXL Service is active on the CuCM. In case of CuCM cluster installations, check that the IP address you entered in the IAS telephony services mask is the one of the node on which the AXL service is activated.

Database and Admin Services					
	Service Name	Status*	Activation Status		
C	Cisco AXL Web Service	Started	Activated		

**3.** Check that Imagicle AXL Client Service is active since it retrieves the phone IP addresses. Let it run for some minutes before testing StoneLock.

4. Also check that the following services are running: Imagicle Phone Control, Imagicle Service Host, Imagicle Licensing.