

Provisioning after restart

Introduction

When a Gigaset device does a restart, the device will try to connect to the provisioning server after boot-up and download the config file. Dependent on the settings, the configuration will be used or not.

- N510: You need to change the settings using the information below to enable this feature.
- N720: By default it will always download after restart the configuration file.
- Maxwell 10: You need to change the settings using the information below to enable this feature.
- Maxwell Basic, 2 and 3: By default it will always download after restart the configuration file.

Version value field.

The version value field in the xml configuration file is optional.

If you use the version value field, it must be newer, else the device will not use this configuration.

If you do not use this field then the configuration is always used.

```
<!-- Please enter the correct MAC Address example: 3E2F800E1234
Please enter correct Version value: DDMMYYHHMM example: 2811120928
Please enter a Profile name
If not correct, no setting will be done
-->
<MAC_ADDRESS value="3E2F800E1234"/>
<VERSION value="1001131112"/>
<PROFILE_NAME class="string" value="IPDEC"/>
```

Enable auto configuration after reboot/restart

For the N510, you need to enable the auto provisioning after reboot.

XML parameters:

Auto provisioning parameter	Value	Meaning
BS_IP_Data3. ucL_ONESHOT_PROVISIONING_MODE_1	0x0 = No 0x1 = Yes	Provisioning after reboot.
BS_IP_Data1.ucB_AUTO_UPDATE_PROFILE	0x0 = No 0x1 = Yes	Automatic profile update without notification "New profile available" at handset screen

Example:

```
<SYMB_ITEM ID="BS_IP_Data1.ucB_AUTO_UPDATE_PROFILE" class="symb_item" value="0x1"/>
<SYMB_ITEM ID="BS_IP_Data3.ucL_ONESHOT_PROVISIONING_MODE_1" class="symb_item" value="0x1"/>

<?xml version="1.0" encoding="ISO-8859-1"?>
<ProviderFrame xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xsi:noNamespaceSchemaLocation="profile.xsd">
<Provider>
<MAC_ADDRESS value="7C2F8030D21E"/>
<PROFILE_NAME class="string" value="n510_test"/>

<SYMB_ITEM ID="BS_IP_Data1.aucS_SIP_DOMAIN" class="symb_item" value="192.168.178.120"/>
<SYMB_ITEM ID="BS_IP_Data1.ucB_SIP_ACCOUNT_IS_ACTIVE_1" class="symb_item" value="1"/>
<SYMB_ITEM ID="BS_IP_Data3.aucS_SIP_LOGIN_ID" class="symb_item" value="test2"/>
<SYMB_ITEM ID="BS_IP_Data1.aucS_SIP_REGISTRAR" class="symb_item" value="192.168.178.120"/>
<SYMB_ITEM ID="BS_IP_Data1.aucS_SIP_USER_ID" class="symb_item" value="test2"/>
<SYMB_ITEM ID="BS_IP_Data1.aucS_SIP_PASSWORD" class="symb_item" value="test2"/>
<SYMB_ITEM ID="BS_Accounts.astAccounts[0].aucAccountName[0]" class="symb_item" value="test2"/>
<SYMB_ITEM ID="BS_IP_Data1.aucS_SIP_SERVER" class="symb_item" value="192.168.178.120"/>
<SYMB_ITEM ID="BS_IP_Data1.aucS_SIP_DISPLAYNAME" class="symb_item" value="test"/>

<!-- Needed to enable Provisioning, After Reboot -->
<SYMB_ITEM ID="BS_IP_Data1.ucB_AUTO_UPDATE_PROFILE" class="symb_item" value="0x1"/>
<SYMB_ITEM ID="BS_IP_Data3.ucL_ONESHOT_PROVISIONING_MODE_1" class="symb_item" value="0x1"/>

</Provider>
</ProviderFrame>
```

Maxwell 10

Version value field.

The version value field in the xml configuration file is optional.

If you use the version value field, it must be newer, else the device will not use this configuration.

If you do not use this field then the configuration is always used.

```
<!-- Please enter the correct MAC Address example: 3E2F800E1234  
Please enter correct Version value: DDMMYYHHMM example: 2811120928  
Please enter a Profile name  
If not correct, no setting will be done  
-->  
  
<MAC_ADDRESS value="7C2F8078C476"/>  
<VERSION value="20150216141621"/>  
<PROFILE_NAME class="string" value="PBX"/>
```

Enable auto configuration after reboot/restart

XML parameters:

Tag name	Value	Meaning
B_AUTO_PROFILECHECK_ACTIVATE	false = No true = Yes	Automatic profile update

Example:

```
<B_AUTO_PROFILECHECK_ACTIVATE class="boolean" value="true"/>  
  
<?xml version="1.0" encoding="ISO-8859-1"?>  
<ProviderFrame>  
<Provider>  
<MAC_ADDRESS value="7C2F8078C476"/>  
<PROFILE_NAME class="string" value="PBX"/>  
  
<I_PHONE_SYSTEM class="integer" value="4"/>  
  
<B_AUTO_PROFILECHECK_ACTIVATE class="boolean" value="true"/>  
  
</Provider>  
</ProviderFrame>
```

DE 410/310 IP PRO

Version value field.

The version value field in the xml configuration file is optional.

If you use the version value field, it must be newer, else the device will not use this configuration.

If you do not use this field then the configuration is always used.

```
<!-- Please enter the correct MAC Address example: 3E2F800E1234  
Please enter correct Version value: DDMMYYHHMM example: 2811120928  
Please enter a Profile name  
If not correct, no setting will be done  
-->  
  
..<MAC_ADDRESS value="3E:2F:80:0E:12:34"/>  
..<VERSION value="20150522151124"/>  
..<PROFILE_NAME class="string" value="PBX"/>
```