

# Auto provisioning: CONFIGFILE URL

## Download config file direct from http server without Gigaset file structure.

When this parameter is configured, the device will direct download the (xml) configuration file from the http server. If not configured, the Gigaset File structure is needed. This parameter can be configured using:

- Auto provisioning
- Web-Interface (Desktop devices and N510)

This feature is available in:

- DE900/700 Software 02.00.09
- DE410/310 Software 02.00.06
- N720 Software 84
- N510 Software 199

## Desktop devices

How to trigger the device to download the configfile.

- After restart of the device
- Sending check-sync SIP notify message
- After time.

*(If you press the "Auto configuration" button in the web-interface then the Gigaset file structure is needed)*

### XML syntax:

```
<S_CONFIGFILE_URL class="string" value="provider URL/xml/<MAC address>.xml"/>
```

Tag Name	Value	Location in web-interface
S_CONFIGFILE_URL	max. 255 characters from (0-9,a-z,A-Z,-,.,); default is empty it must be complete/proper URL such as <a href="http://domain/path/filename.xml">http://domain/path/filename.xml</a> .	System -> Firmware Update -> Configuration file URL

### Web-interface:

**Settings - System - Firmware Update - Configuration file URL:**

## N720

### XML syntax:

```
<SYMB_ITEM ID="BS_IP_Data.ucl_PHONE_SYSTEM" class="symb_item" value="5"/>
```

```
<SYMB_ITEM ID="BS_IP_Data.aucS_CONFIGFILE_URL[0]" class="string" value="http://....path to xml file...."/>
```

With this values IWU will download profile from aucS\_CONFIGFILE\_URL after every check-sync.

Tag Name	Value	Location in web-interface
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BS_IP_Data. aucS_CONFIGFILE_URL[0]	max. 255 characters from (0-9,a-z,A-Z,-,.); default is empty it must be complete/proper URL such as <a href="http://domain/path/filename.xml">http://domain/path/filename.xml</a> .	Not available.
x. 255 characters from (0-9,a-z,A-Z,-,.); default is empty it must be complete/proper URL such as <a href="http://domain/path/filename.xml">http://domain/path/filename.xml</a> .	System -> Firmware Update -> Configuration file URL	

## N510

### XML syntax:

```
<S_CONFIGFILE_URL class="string" value="provider URL/xml/<MAC address>.xml"/>
```

Please take care that extra ' ' are used.

Tag Name	Value	Location in web-interface
S_CONFIGFILE_URL	max. 74 characters from (0-9,a-z,A-Z,-,.); default is empty it must be complete/proper URL such as <a href="http://domain/path/filename.xml">http://domain/path/filename.xml</a> .	Settings -> Management -> Firmware Update -> Configuration file URL

### Web-interface:

#### Settings - Management - Firmware Update - Configuration file URL:

<ul style="list-style-type: none"> <li>Network</li> <li>Telephony</li> <li>Messaging</li> <li>Info Services</li> <li>Directories</li> <li>Management <ul style="list-style-type: none"> <li>Date and Time</li> <li>Local Settings</li> <li>Miscellaneous</li> <li>Reboot &amp; Reset</li> <li>Save and Restore</li> <li><b>Firmware Update</b></li> </ul> </li> </ul>	<b>Firmware Update</b> Data server: <input type="text" value="http://192.168.178.120/eg_prov/"/> User defined firmware file: <input type="text"/> Configuration file (URL): <input type="text"/> Automatic check for software updates: <input checked="" type="radio"/> Yes <input type="radio"/> No <p>On starting the firmware update the device checks if the requirements of a successful firmware download are fulfilled. The firmware is then downloaded without additional feedback. During download and update the handset / base connection is lost. A successful update results in the handset re-establishing the base connection.</p> <input type="button" value="Update firmware"/>
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