

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 http://domain/path/filename.xml .	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

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 http://domain/path/filename.xml .	Not available.
x. 255 characters from (0-9,a-z,A-Z,-,.); default is empty it must be complete/proper URL such as http://domain/path/filename.xml .	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 http://domain/path/filename.xml .	Settings -> Management -> Firmware Update -> Configuration file URL

Web-interface:

Settings - Management - Firmware Update - Configuration file URL:

The screenshot shows the 'Firmware Update' configuration page in the Gigaset N510 web interface. The left sidebar contains links to various settings like Network, Telephony, Messaging, Info Services, Directories, Management, Date and Time, Local Settings, Miscellaneous, Reboot & Reset, Save and Restore, and Firmware Update (which is currently selected). The main panel has several input fields: 'Data server:' with the value 'http://192.168.178.120/eg_prov'; 'User defined firmware file:' and 'Configuration file (URL)' both with empty fields; and a radio button group for 'Automatic check for software updates' where 'Yes' is selected. Below these fields is a note: '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.' At the bottom is a large 'Update firmware' button.

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