

DE... devices Public Online Directories

Introduction

You can make various online directories available so that they can be used and displayed on the device.

Public Online Directories

A number of well known providers are available here. Each provider can a telephone directory and a classified directory. You can also enter an additional provider.

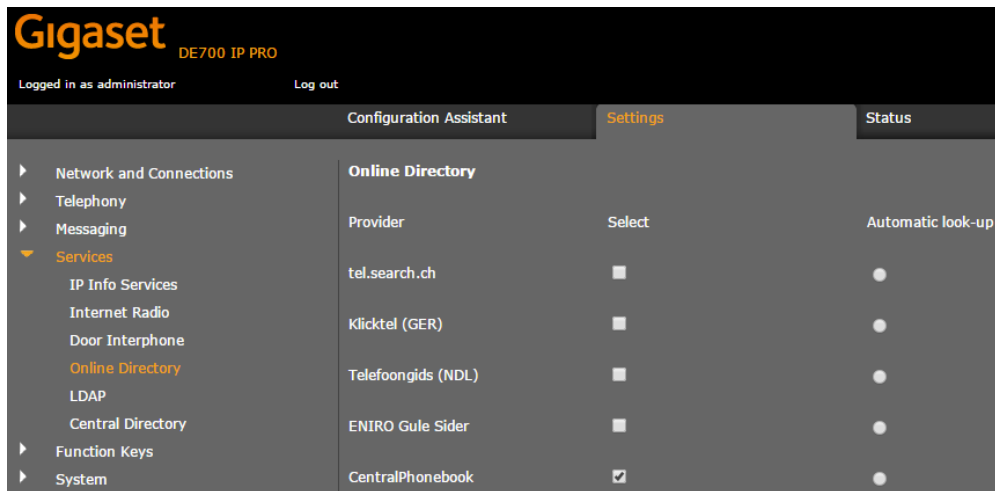
Corporate Directories

You can enter three directories here.

- One Directory in LDAP format
- One general Directory in XML format
- One private Directory in XML format

Public Online Directories configuration

In the web-interface go to: **Settings - Online Directories**



The screenshot shows the Gigaset DE700 IP PRO web interface. The top header includes the Gigaset logo, the model name 'DE700 IP PRO', and the user status 'Logged in as administrator' with a 'Log out' link. Below the header is a navigation bar with three tabs: 'Configuration Assistant', 'Settings' (which is active and highlighted in orange), and 'Status'. On the left side of the 'Settings' page is a sidebar menu with expandable/collapsible items: 'Network and Connections', 'Telephony', 'Messaging', 'Services' (expanded), 'IP Info Services', 'Internet Radio', 'Door Interphone', 'Online Directory' (highlighted in orange), 'LDAP', 'Central Directory', 'Function Keys', and 'System'. The main content area is titled 'Online Directory' and contains a table with three columns: 'Provider', 'Select', and 'Automatic look-up'. The table lists five providers: 'tel.search.ch', 'Klicktel (GER)', 'Telefoongids (NDL)', 'ENIRO Gule Sider', and 'CentralPhonebook'. Each provider has a checkbox in the 'Select' column and a radio button in the 'Automatic look-up' column. The 'CentralPhonebook' provider has its checkbox checked.

Provider	Select	Automatic look-up
tel.search.ch	<input type="checkbox"/>	<input type="radio"/>
Klicktel (GER)	<input type="checkbox"/>	<input type="radio"/>
Telefoongids (NDL)	<input type="checkbox"/>	<input type="radio"/>
ENIRO Gule Sider	<input type="checkbox"/>	<input type="radio"/>
CentralPhonebook	<input checked="" type="checkbox"/>	<input type="radio"/>

You can select the online Directories from several providers to be displayed on the handset.

- Tick the required provider.
- Click on the **ADD** button to set up an additional provider. You can change the entries for this provider by clicking on the **Edit** button.

Settings for an additional Provider

Provider name
Server address
Authentication name
Authentication password

Type **Name**
White Pages
Yellow Pages

Delete settings

Setting	Description	Example
Provider name	Name of the Provider	Phonebook
Server address	The URL to the directory/script	192.168.0.70/xmlMySQL.php
Authentication name	HTTP digest name (Optional)	
Authentication password	HTTP digest password (Optional)	
White Pages	Phone book name that will be shown in the handset	White Pages
Yellow Pages	Phone book name that will be shown in the handset	Yellow Pages

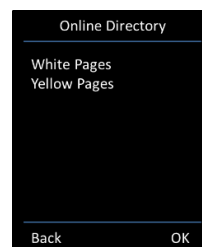
Opening an online directory/Yellow pages.

Prerequisite: The handset is in idle status.



Press

This opens the list of online directories.



Select a Directory from the List and click on **OK**.

This establishes a connection to the online directory or the Yellow pages.

White Pages

Surname:

City:

Number:

Abc

Back Search

Searching for an entry

Field	Description
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Surname: (Online Directory) or Category/Name: (Yellow Pages)	Enter the name, part of a name or the Category.
City:	Enter the name of the City/Location in which the party you are searching for lives.
Number:	Enter the number.

GET /xmlMysql/xmlMysql.php?command=get%5flist&type=**pb**&fn=%2a&ln=**B%2a**&ct=**A%2a**&st=%2a&hm=**06%2a**.....

GET /gigaset-prov/netdir/?command=get%5flist&type=**pb**&fn=%2a&ln=**B%2a**&ct=**E%2a**&st=%2a&hm=%2a&nr=%2a&mb=%2a&fx=%2a&sip=%2a&zc=%2a&em=%2a&in=%2a&bp=%2a&lang=3&first=1&count=16&mac=7C2F8057032C&reqsrc=user&limit=2048 HTTP/1.1\r\n

type=**pb** means "Public Phonebook"

ln = "**Surname field**"%2a

ct = "**City field**"%2a

hm = "**Number field**"%2a

GET /gigaset-prov/netdir/?command=get%5flist&type=**yp**&wh=**E%2a**&ct=**B%2a**&st=%2a&ln=%2a&cat=%2a&nr=%2a&hm=**%2a**&mb=%2a&fx=%2a&sip=%2a&zc=%2a&in=%2a&bp=%2a&lang=3&first=1&count=16&mac=7C2F8057032C&reqsrc=user&limit=2048 HTTP/1.1\r\n

type=**yp** means "Yellow Phonebook"

wh = "**Category/Name field**"%2a

ct = "**City field**"%2a

hm = "**Number field**"%2a

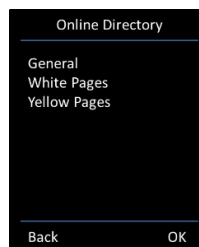
Opening an general Directory.

Prerequisite: The handset is in idle status.



Press

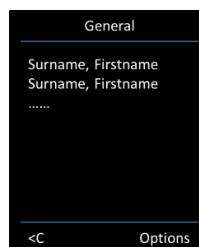
This opens the list of online directories.



Select the **General Directory** from the List and click on **OK**.

This establishes a connection to the General Directory where it opens the first 16 entries.

You can refine the search by pressing the **Options** key or just start typing the letter.



GET /gigaset-prov/netdir/?command=get%5flist&type=**pb**&fn=%2a&ln=%2a&ct=%2a&st=%2a&hm=%2a&nr=%2a&mb=%2a&fx=%2a&sip=%2a&zc=%2a&em=%2a&in=%2a&bp=%2a&lang=3&first=1&count=16&mac=7C2F8057032C&reqsrc=user&limit=2048 HTTP/1.1\r\n

type=**pb** means "Public Phonebook"

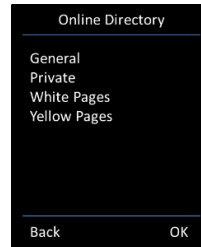
Opening a private Directory.

Prerequisite: The handset is in idle status.



Press

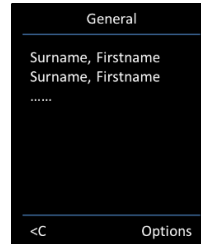
This opens the list of online directories.



Select the **private Directory** from the List and click on **OK**.

This establishes a connection to the private Directory where it opens the first 16 entries.

You can refine the search by pressing the **Options** key or just start typing the letter.



```
GET /gigaset-prov/netdir/?command=get%5fllist&type=pr&nn=%2a&cpn=%2a&cat=%2a&bi=%2a&jid=%2a&fn=%2a&ln=%2a&ct=%2a&st=%2a&hm=%2a&nr=%2a&mb=%2a&fx=%2a&sip=%2a&zc=%2a&em=%2a&in=%2a&bp=%2a&lang=3&first=1&count=16&mac=7C2F8057032C&reqsrc=user&lim
```

type=**pr** means "Private Phonebook"

Configure Private / General directory via Auto provisioning

Here you can find an XML configuration example how to configure the private and general phonebook via auto provisioning.

```
..<SYMB_ITEM ID="BS_XML_Netdirs.aucActivatedNetdirs[%]" class="symb_item" value="0x14,0x15"/>
..<SYMB_ITEM ID="BS_XML_Netdirs.aucAvailableNetdirs[%]" class="symb_item" value="0x14,0x15"/>
..<SYMB_ITEM ID="BS_XML_Netdirs.astNetdirProvider[1].aucProviderName[%]" class="symb_item"
value="Central Phonebook"/>
..<SYMB_ITEM ID="BS_XML_Netdirs.astNetdirProvider[1].aucServerURL[%]" class="symb_item" value="htt
p://192.168.178.164/gigaset-prov/netdir/?"/>
..<SYMB_ITEM ID="BS_XML_Netdirs.astNetdirProvider[1].aucUsername[%]" class="symb_item" value=""/>
..<SYMB_ITEM ID="BS_XML_Netdirs.astNetdirProvider[1].aucPassword[%]" class="symb_item" value=""/>
..<SYMB_ITEM ID="BS_XML_Netdirs.astNetdirProvider[1].aucPrivatePagesDirName[%]" class="
symb_item" value="Private"/>
..<SYMB_ITEM ID="BS_XML_Netdirs.astNetdirProvider[1].aucWhitePagesDirName[%]" class="symb_item"
value="White pages"/>
..<SYMB_ITEM ID="BS_XML_Netdirs.astNetdirProvider[1].aucYellowPagesDirName[%]" class="
symb_item" value="Yellow pages"/>
..<SYMB_ITEM ID="BS_XML_Netdirs.astNetdirProvider[1].ucAuthPossibilities" class="symb_item" value="
0x4"/>
..<SYMB_ITEM ID="BS_XML_Netdirs.astNetdirProvider[1].aucCountryCode[%]" class="symb_item"
value=""/>
..<SYMB_ITEM ID="BS_XML_Netdirs.astNetdirProvider[1].bitfldCap.bAutolookupCap" class="symb_item"
value="0x0"/>
..<SYMB_ITEM ID="BS_XML_Netdirs.astNetdirProvider[1].bitfldCap.bEncryptPosts" class="symb_item"
value="0x0"/>
..<SYMB_ITEM ID="BS_XML_Netdirs.astNetdirProvider[1].bitfldCap.bPrivateDirectoryCap" class="
symb_item" value="0x1"/>
..<SYMB_ITEM ID="BS_XML_Netdirs.astNetdirProvider[1].bitfldCap.bPrivateDirectoryNicknameCap"
class="symb_item" value="0x0"/>
..<SYMB_ITEM ID="BS_XML_Netdirs.astNetdirProvider[1].bitfldCap.bReverseSearchCap" class="
symb_item" value="0x0"/>
..<SYMB_ITEM ID="BS_XML_Netdirs.astNetdirProvider[1].bitfldCap.bSearchBusinessCap" class="
symb_item" value="0x1"/>
..<SYMB_ITEM ID="BS_XML_Netdirs.astNetdirProvider[1].bitfldCap.bSearchPeopleCap" class="
symb_item" value="0x1"/>
..<SYMB_ITEM ID="BS_XML_Netdirs.astNetdirProvider[1].bitfldCap.bSndMacAddress" class="symb_item"
value="0x1"/>
```

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