


FAQ Nx70 - DECT Handset Re-registration

Introduction

Here we describe how you can re-register a DECT handset.

Valid for:	
N670	N870

 **Re-register a DECT handset**

The DECT handset menu, is adjusted during DECT registration to match the Base station functionality. It can happen when introducing new features, to make this visible on the DECT handset a new DECT handset registration has to be started.

DECT handset re-registration can be started:

- Manually
- Automatic

Manual DECT handset re-registration

It is not needed to de-register the handset.

See the example below, the handsets are registered.

	IPUI	Username	Display name	Location	DECT	SIP	Type	FW
	<input type="checkbox"/> 029e74a599	1023	N670 1023	local	Registered	✓	"SL750H PRO"	74.04
	<input type="checkbox"/> 02b6ec8aa5	1027	N670 1027	local	Registered	✓	"R650H PRO"	13.06

In the Nx70 web-interface go to **SETTINGS - Mobile devices - Registration Centre** and click on **Start now**.

The screenshot shows the Gigaset N670 IP PRO web interface. The left sidebar contains a menu with the following items: Network, Provider or PBX profiles, Mobile devices (selected), Administration, Registration Centre, Telephony, Online directories, Online services, System, and Auto-hide menu. The main content area is titled "Mobile devices" and displays the following statistics:

- with RegStatus: "To register": 0
- with RegStatus: "Registering": 0
- Total: 3

Below this, the "DECT Managers" section shows:

- with Registrations Window open: 1
- Total: 1

At the bottom, the "Registration duration" is set to 0 d, 0 h, 3 min, and 0 s. The "Current time" is 2020-03-04 13:31:06. There are "Start now" and "Close" buttons.

Open the handset menu: **Settings - Registration - Register handset - OK** enter the **PIN** when asked.

Handset is re-registered and has the new/updated handset menu.

Automatic DECT handset re-registration

Via the following procedure, the system will start the re-registration: (Software 2.29.0 or higher is needed)

- After max. 6 hours
- When handset was out of sync for > 40 seconds
- Switch handset OFF and On
- Roaming

This can only be triggered via auto-provisioning:

Create an XML file like the example below.

Provisioning example

```
<?xml version="1.0" encoding="UTF-8"?>
<provisioning version="1.1" productID="e2">
<nvm>
<!--
```

Insert correct ipui below to hs.<IPI>.AccRightsMod

value = "1" will trigger automatic re-registration without any user interaction when HS starts Location Registration procedure.

hs.<IPI>.AccRightsMod is set to "0" by system, when re-registration is finished.

If you want to start this for all handsets you can use the @ sign.

```
<param name="hs.@.AccRightsMod" value="1" />
```

```
-->
```

```
<param name="hs.029e74a599.AccRightsMod" value="1" />
```

```
<param name="hs.02ea032c1d.AccRightsMod" value="1" />
```

```
</nvm>
```

```
</provisioning>
```

In the web-interface go to: **SETTINGS - System - provisioning and configuration - Auto configuration file - Browse**, select your file, upload and press **Start auto configuration**.

The screenshot shows the Gigaset N670 IP PRO web interface. The top navigation bar includes the Gigaset logo, 'SETTINGS', 'STATUS', 'Language', 'Help', and 'Logout'. The left sidebar lists various settings categories: Network, Provider or PBX profiles, Mobile devices, Telephony, Online directories, Online services, System (expanded), Web configurator, and Provisioning and configuration (highlighted). The main content area is titled 'Provisioning and configuration' and contains the following fields:

- Provisioning server:
- Auto configuration file:
- Start auto configuration: