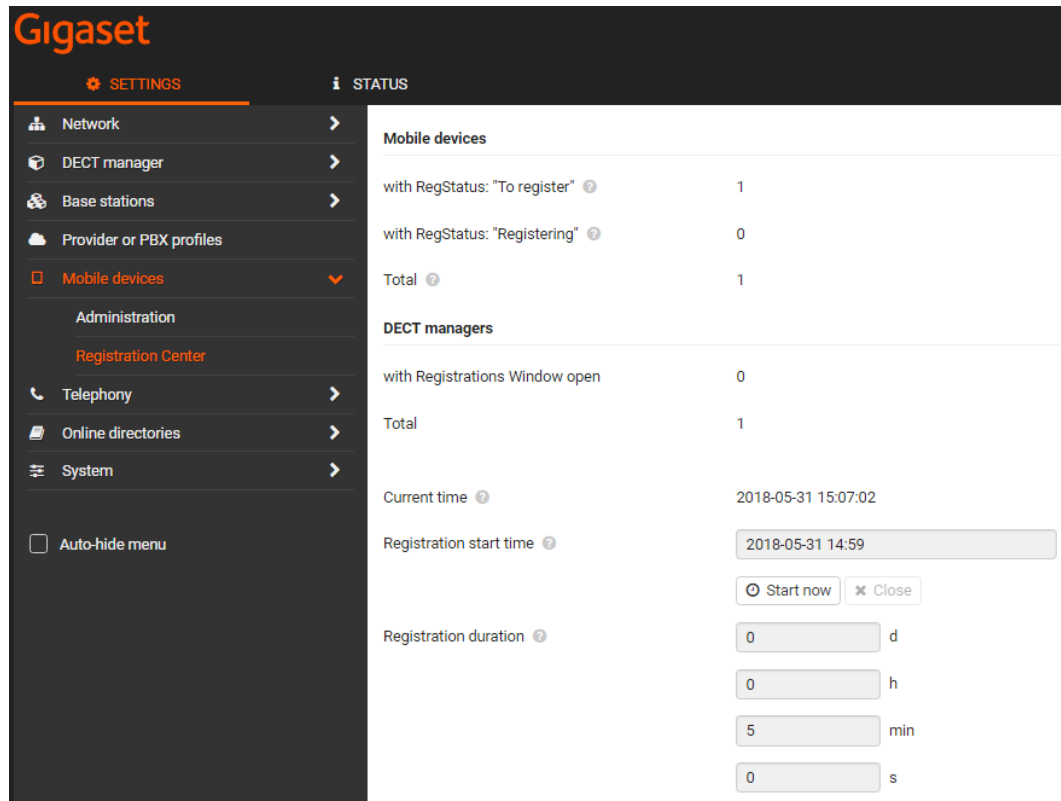


# FAQ N870/N670 - Auto provisioning: Start DECT registration

## Introduction

This page describes how to start the DECT registration window via auto-provisioning.

## Web-interface



The screenshot shows the Gigaset web interface. The left sidebar contains a menu with the following items: Network, DECT manager, Base stations, Provider or PBX profiles, Mobile devices (selected), Administration, Registration Center, Telephony, Online directories, and System. Below the menu is an 'Auto-hide menu' checkbox. The main content area is titled 'STATUS' and displays the following information:

- Mobile devices**

with RegStatus: "To register" ?	1
with RegStatus: "Registering" ?	0
Total ?	1
- DECT managers**

with Registrations Window open	0
Total	1
- Current time ? : 2018-05-31 15:07:02
- Registration start time ? : 2018-05-31 14:59
- Buttons: Start now, Close
- Registration duration ? : 0 d, 0 h, 5 min, 0 s

## Auto-provisioning

Parameter	Description
update_dm	Procedure updating existing Dect Manager entry. Attribute of XML Oper, <b>value</b> is required as a parameter of <i>updateDectManager</i> operation. Where value is treated as Identifier of the Dect Manager. (Name)
RegStart	Registration start time: must be typed as UNIX timestamp.
RegDuration	Time period in seconds.
DMPpasswd	DECT Manager Password

Example:

Start time 31-May-2018 14:59

Duration 300 seconds.

Password DECT manager: Gigaset

```
<oper name="update_dm" value="local" >
  <param name="RegStart" value="1527771540" />
  <param name="RegDuration" value="300" />
</oper>
```

If the start-time time is in the past and the end-time (Start time + Duration) is not passed then the registration window is still open.



### Important

Please add this code to the end of the Provisioning template, else you will get error message that provisioning failed.

```
<oper name="update_dm" value="local" >
<!-- If RegStart value = 1 then Registration starts now. You do not need to calculate the UNIX time stamp -->
  <param name="RegStart" value="1" />
  <param name="RegDuration" value="300" />
</oper>
```

```
<oper name="update_dm" value="local" >
  <!-- Below an example how to configure the firmware update URL -->
  <param name="FwUpdateUrl" value="http://192.168.178.200/firmware/n870/N870-V2.20.0.update.bin" />
  <param name="FwUpdateStart" value="Epoch time" />
  <!-- Value for this parameter is Epoch time so i.e. 2019-01-18 15:27:00 is 1547821560. It's for local time not GMT. -->
</oper>
```