

# FAQ N870 - 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. On the left is a dark sidebar menu with the 'Gigaset' logo at the top. The menu is divided into 'SETTINGS' and 'STATUS' sections. Under 'SETTINGS', there are categories like 'Administration' and 'Registration Center'. Under 'STATUS', there are 'Mobile devices' and 'DECT managers' sections. The main content area on the right displays the 'Mobile devices' status, showing a table with registration counts for 'To register' (1) and 'Registering' (0), and a 'Total' of 1. Below this, the 'DECT managers' section shows 'with Registrations Window open' (0) and a 'Total' of 1. At the bottom, there are configuration fields for 'Current time' (2018-05-31 15:07:02), 'Registration start time' (2018-05-31 14:59) with 'Start now' and 'Close' buttons, and 'Registration duration' with input fields for days (0), hours (0), minutes (5), and seconds (0).

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

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" />
  <param name="DMPpasswd" value="Gigaset" />
  <!-- Below an example how to configure the firmware update URL -->
  <param name="FwUpdateUrl" value="http://192.168.178.200/firmware/n870/einstein-albert-
V2.14.1+build.1bf2d44.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>
```

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.