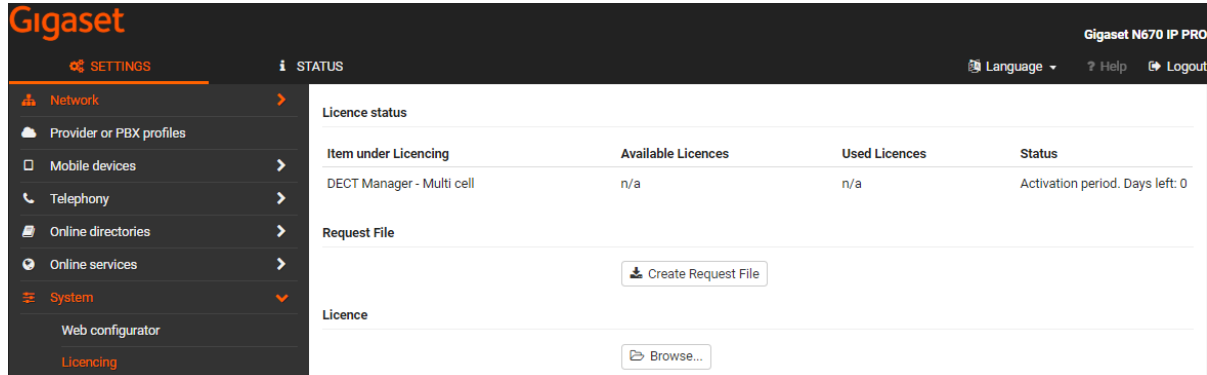


FAQ N670 - License upgrade to N670 multi-cell

Introduction

From software 2.33 it is possible to upgrade an N670 Single cell to an N670 multi cell.

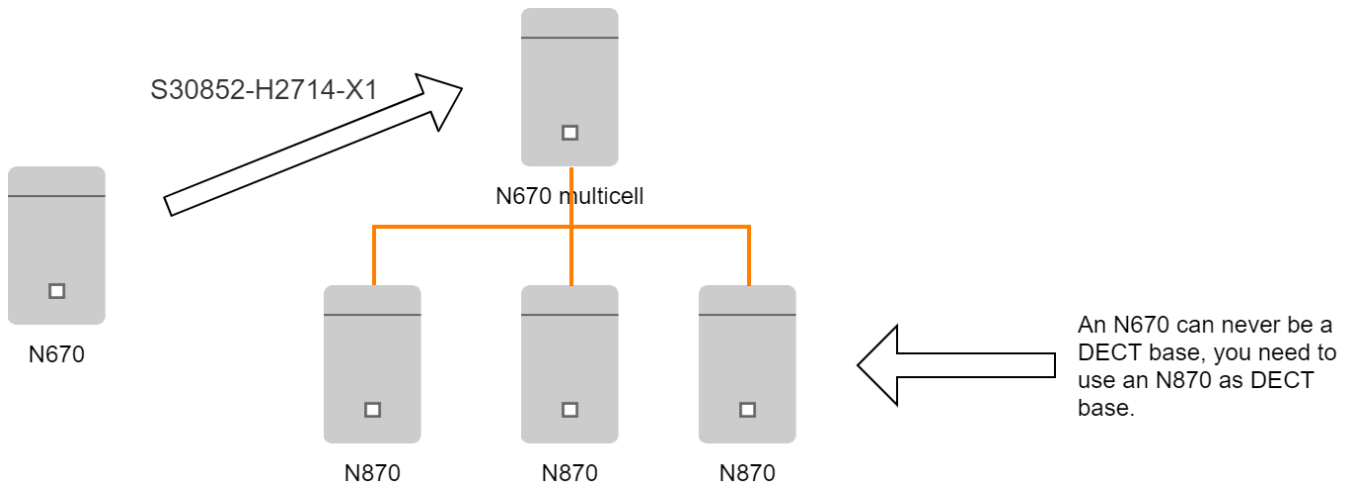
For this you need to add a license. In the N670 web-interface go to: **System**
- Licensing



The screenshot shows the Gigaset N670 IP PRO web interface. The left sidebar contains a menu with categories: Network, Provider or PBX profiles, Mobile devices, Telephony, Online directories, Online services, System (expanded), Web configurator, and Licensing. The main content area is titled 'Licence status' and contains a table with the following data:

Item under Licensing	Available Licences	Used Licences	Status
DECT Manager - Multi cell	n/a	n/a	Activation period. Days left: 0

Below the table, there is a 'Request File' section with a 'Create Request File' button. At the bottom, there is a 'Licence' section with a 'Browse...' button.



1. Download the "**License Request File**" from the N670 License page
2. Order the "N670 upgrade to multi cell license (S30852-H2714-X1)" and add the "**License Request File**" to the order
3. Gigaset will activate the license and delivers a "**License Activation File**"
4. Upload the "**License Activation File**"
5. The N670 will reboot and after reboot the device can be used as:
 - a. Integrator + DECT Manager + DECT Base
 - b. Integrator + DECT Manager
 - c. DECT Manager + DECT Base

Role / device	Before the license upgrade	After the license upgrade
N670 All in one	1	1
Extra N870 DECT bases	0	9
N670 Integrator + DM	N.A.	1
Extra N870 DECT bases	0	60
N670 Integrator only	N.S.	N.S.
N670 DECT base only	N.S.	N.S.

i Important

An N670 can not be used as DECT base only. If you want to create a multi cell system, you need to add N870 DECT bases.

How to delete the license

In case you need to remove this license you have to do it via the cli interface with "sudo reset2factory hard".

```

192.168.178.32 - PuTTY
login as: cli
cli@192.168.178.32's password:
Gigaset N670 IP PRO
V2.33.0+build.82b57db;einstein-albert;ci-xberry@2020-05-27/14:08:09

For more information about available cli commands - please enter command: cli-he
lp

cli@base-dm-int-589ec6063ea4:~$ sudo reset2factory hard
resetting device to factory default...
rebooting now...!
/usr/sbin/reboot: line 6: can't create /dev/console: No such device

```

Integrator N670 support

When connecting an N670 behind an [Virtual Integrator](#) or [N870 in the role Integrator only](#) then.

System	N870 in Integrator role only	Virtual Integrator
N870 / N670 multi cell (with license)	Up to 4	Up to 100
N670 Single cell (No license)	Up to 20	Up to 300
Maximum	24 (4+ 20)	400 (100 + 300)