



## Technical Tip 8

### SMS Comfort Dongle Upgrade

#### Upgrading the license key:

There are 5 generations of dongles. Depending on the dongle version the key will activate certain new features. In case of a software upgrade it can be necessary to upgrade the Dongle to a newer version.

#### SMS Comfort default license.

- Sms Comfort standard license:** `SMSCOMFORT`  
Enabling software for SMTP + 50 users + 1 comports (*Dongle Proto 1+*)
- Sms Comfort light license:** `SMSC_LIGHT`  
Enabling software for SMTP + 2 users + 1 comports (*Dongle Proto 4+*)

#### SMS Comfort has several extra licenses that can be activated later on.

- Sms Comfort extra user license:** `SMSC_50/U`  
Enabling 50 users per extra license (*Dongle Proto 1+*)
- Sms Comfort API license:** `SMSC_50/U`  
Enabling API interface for own applications (*Dongle Proto 2+*)
- Sms Comfort Multi comports license:** `SMSC_MM`  
Enabling 1 extra comports per extra license (*Dongle Proto 3+*)
- Sms Comfort Keyword license:** `SMSC_MM`  
Enables Keyword functionalities (*Dongle Proto 4+*)
- Sms Comfort Alarm Manager license:** `SMSC_ALARM`  
Enables alarm managing functionalities (*Dongle Proto 4+*)
- Sms Comfort m-Banxafe license:** `SMSC_BANX`  
Enables m-banxafe payment functionalities (*Dongle Proto 4+*)



## SMS Comfort Dongle upgrade licenses.

**Sms Comfort Dongle upgrade license: SMSC\_UPGR**  
Upgrade from Light to standard version (Dongle Proto 4+)

**Sms Comfort Dongle version upgrade license: SMSC\_DNGUPGR**  
Enables new features available in version 2.0 (Dongle Proto 5)

## Dongle upgrade procedure:

To receive an upgrade file you need to order the extra upgrade kit and give the dongle ID/serial to generate the executable file. If the serial number is lost an exchange of the dongle is necessary.

To **upgrade** the dongle you will receive an executable file that has to be run on the machine where the dongle is installed. When running the executable the dongle will automatically upgrade to a higher version and activate the extra license if needed.

Upgrading SMS comfort software from 1.0.66 or later to the latest version will be a normal upgrade. For older versions of SMS Comfort it is mandatory to first uninstall the old SMS Comfort before installing the latest version.

**Software upgrade** in the same Dongle Proto Type is free to download on [www.smscomfort.eu](http://www.smscomfort.eu)

Ordering **additional license** is the same procedure as a Dongle upgrade

**NOTE:** All SMS Comfort software is backwards compatible with the dongle if no extra features are required.



## Dongle related to SMS comfort version.

**Dongle Proto 1**  
SMS Comfort 1.0.1 until 1.0.24 (*uninstall old version before*)

**Dongle Proto 2**  
SMS Comfort 1.0.25 until 1.0.60 (*uninstall old version before*)

**Dongle Proto 3**  
SMS Comfort 1.0.61 until 1.0.65 (*uninstall old version before*)

**Dongle Proto 4**  
SMS Comfort 1.0.66 or higher. (*Run setup as upgrade*)

**Dongle Proto 5**  
SMS Comfort 2.0.20 or higher. (*Run setup as upgrade*)