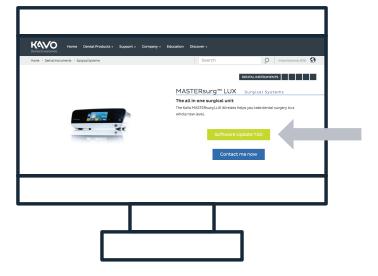
1.014.7688_en_REVO © Copyright KaVo Dental GmbH

How to run a software update

Please proceed as follows to update the free software for your **MASTERsurg LUX Wireless** or your **EXPERTsurg LUX drilling units**:

- 1 On your computer, download the current firmware file from the KaVo Website (click <u>here</u>)
- 2 Copy the firmware file (file with extension .bin) to an SD card (storage capacity 1 32 GB, FAT format).
 Note: Make sure that only one file with firmware (.bin file) is stored on the SD card.
- 3 Turn off your drilling unit.
- 4 Insert the SD card with the new firmware file (.bin file) into the drilling unit.
- Turn back on your drilling unit.
 The update process starts automatically.
 Note: The drilling unit must not be turned off during the update process. After the update process, the drilling unit starts using the updated software.





How to load the Nobel Biocare N1™ drill protocol to your drilling unit

MASTERsurg

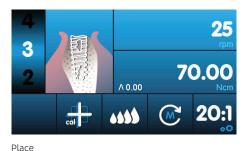
- 1 Download the current drill protocol files from the KaVo Website (click <u>here</u>)¹
- 2 Copy the drill protocol files (SURG_MA.SET) to an SD card (storage capacity 1 32 GB, FAT format).
 Note: Make sure that only one file with the drill protocol (.set file) is stored on the SD card.
- 3 Go to Settings by pressing 3 seconds on the arrow symbol **5**.
- 4 Go to "Import setup" and load the setup with "Read data".
- 5 Wait for 3 seconds.
- 6 Turn the device off.
- 7 Turn device on. At powering up, the Nobel Biocare logo will be displayed, and the new drill protocols are available. For example, the newly added "Nobel Biocare N1™" sequence contains the following sequence steps and parameters:

EXPERTsurg

- 1 Download the current drill protocol files from the KaVo Website (click here)¹
- 2 Copy the drill protocol files (SURG_EX.SET) to an SD card (storage capacity 1 32 GB, FAT format).
 Note: Make sure that only one file with the drill protocol (.set file) is stored on the SD card.
- 3 Go to Settings by pressing 3 seconds on the arrow symbol **5**
- 4 Go to "Import setup" and load the setup with "Read data".
- 5 Wait for 3 seconds.
- 6 Turn the device off.
- 7 Turn device on. At powering up, the Nobel Biocare logo will be displayed and the updated drill protocol is available.
 Note: The EXPERTsurg device only has one drill protocol. An updated Nobel Biocare "Straight" drill protocol can be loaded when the SURG_EX.SET was downloaded to the SD card.







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1 In order to load the Nobel Biocare N1™ drill protocol, software version 1.50 has to be installed on your EXPERTsurg and MASTERsurg drilling unit.

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