



URL: [www.bury.com/cws/?idart=168&changelang=2](http://www.bury.com/cws/?idart=168&changelang=2)

### **Instructions for firmware update when using BlueSoleil software**

- You require: a PC / laptop with a Windows® 2000, XP® or Vista® operating system, a Bluetooth® stick (to be connected to the laptop) or an integrated Bluetooth® module, a Bluetooth® administration software (in this instance BlueSoleil) as well as the BURY\_Update\_Manager.
- You can find the BURY\_Update\_Manager as well as the free BlueSoleil software in the download area in the Service column. These applications are also available for downloading on the product pages of the BURY Bluetooth® hands-free car kits, whose operating systems (firmware) can be updated using these tools. Download both of the applications and install them on your computer. Make sure you follow the instructions during the installation.
- Start the BURY\_Update\_Manager. Download the current firmware from the internet via Download, or look for a previously saved file on your computer using Browse. If you select the download function you will be asked to select the hands-free car kit that you want to update from a list. This guarantees that the correct and current firmware will be downloaded for your hands-free car kit. The update file will be saved straight in the main directory of the installation path by the BURY\_Update\_Manager.
- Activate the Bluetooth® module or install the available driver as well as the licence information for your Bluetooth® stick before you connect it to your computer. Next, start the BlueSoleil software and select the classic view. After this, switch on the hands-free car kit (ignition system on) and initialise the update mode on it. You can find the Software Update function in the menu under Settings -> Device -> System. In the display of the hands-free car kit the status 1/3 initialising must be shown. The supply of electricity to the hands-free car kit should not be interrupted.
- Look for Bluetooth® devices in the BlueSoleil software (key F5). A symbol then appears, and underneath it the designation of the hands-free car kit. Double click on it. When you are subsequently asked for the password, enter the PIN code 1234. Now click on the symbol once more with the right mouse key and activate the profile Serial Bluetooth Interface from the menu item Connect. A successful connection is indicated with a connecting line between the hands-free car kit symbol and the sun in the middle. At the bottom right section of the display you are then told via which COM-Port the connection has been made.
- Now, in the BURY\_Update\_Manager, select the COM-Port, which you were told about beforehand. Subsequent to this, a connection is made with the hands-free car kit on the basis of the BlueSoleil software and the device recognition is initialised. Click twice on next in order to unpack the files and to initialise the subsequent transfer of the data. In the display of the hands-free car kit the status 2/3 initialising then appears.
- Subsequent to the transfer of the data, the Bluetooth® connection is separated from the hands-free car kit. In the display of the hands-free car kit the status 3/3 unpacking then appears. If no drivers of the display are updated, a message appears and the information software update successfully completed is acoustically relayed. The normal operating display of the hands-free car kit then appears on the display once more.
- If drivers of the display are updated however, after the 3/3 unpacking message, a status bar appears in the display on a dark background. During this phase, do not remove the monitor until the information software update successfully completed is acoustically relayed and a corresponding message appears on the display. The normal operating screen also returns in this instance.

### **Important information**

Concerning point 3)

- The duration of the download of the update file depends on the transfer speed of your internet connection.

Concerning point 4)

- Some Bluetooth® sticks aren't licensed at BlueSoleil. If this is the case, a corresponding message appears. An update of your BURY hands-free car kit is not possible in this case. The update process can be started via the BURY\_Update\_Manager but is interrupted on reaching the limit (5 MB). Contact the manufacturer of your Bluetooth® stick or BlueSoleil to buy a licence.
- If you activate the update mode of the hands-free car kit, this is active for a maximum of 5 minutes.
- On some vehicles, the on board electronics (e.g. the ignition system) switch off automatically after a few minutes. Please consult your car handbook.

Concerning point 5)

- If you have a PC and the distance from it to the vehicle and/or the hands-free car kit is more than 10 meters, problems may occur with the completion of the Bluetooth® connection.
- If you use a laptop for the update please charge up its battery beforehand. If you have changed the standard PIN code of 1234 in the hands-free car kit, when you are asked for the password you must enter the PIN that you previously saved.