

How to update VaDia firmware

1.1. Install the program VaDia Program Loader

When installing VaDia Suite from the CD, the 'VaDia Program Loader' can be found in c:\Program Files (x86)\BioControl\VaDia\Suite\Program Loader.

Or go to

<http://www.biocontrol.no/index.php?root=comm&branch=vadia&leaf=soft> , download 'VaDia Program Loader' and run the executable to install it.

Verify where the Program is installed, default is maybe not the above directory.

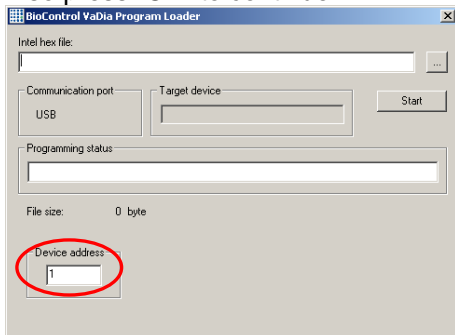
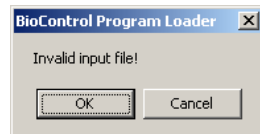
1.2. Load new firmware into the VaDia

Shut down any running 'VaDia Manager' programs and connect the VaDia to a USB port of the computer. Only one VaDia can be connected to the computer when uploading new firmware.

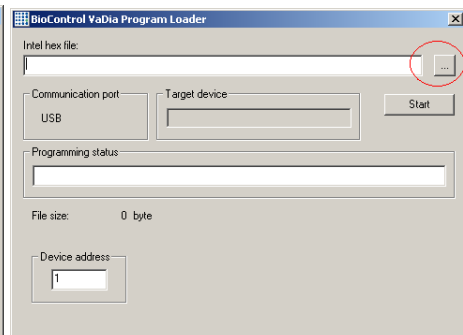
Start the program 'VaDia Program Loader'.

The first time the VaDia Program Loader is executed, this warning may appear.

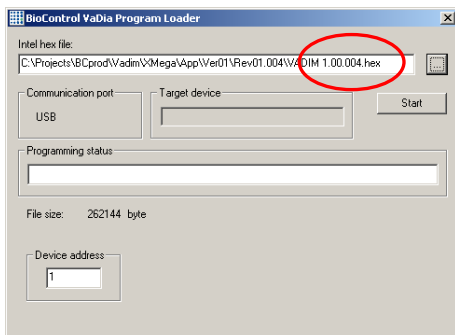
If so press "OK" to continue



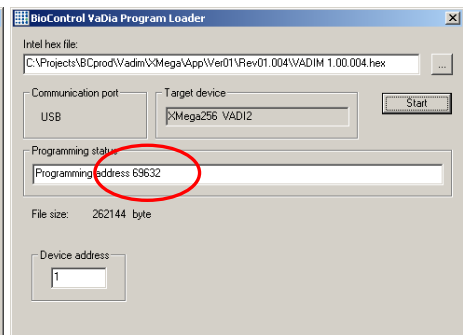
Set the device address to 1



Click the browse button to select the hex-file



Press start when hex-file is selected



A counter shows the programming status

When the programming address reaches the listed File size, the upload is finished. The status 'success!' is displayed. Close the VaDia Program Loader.