

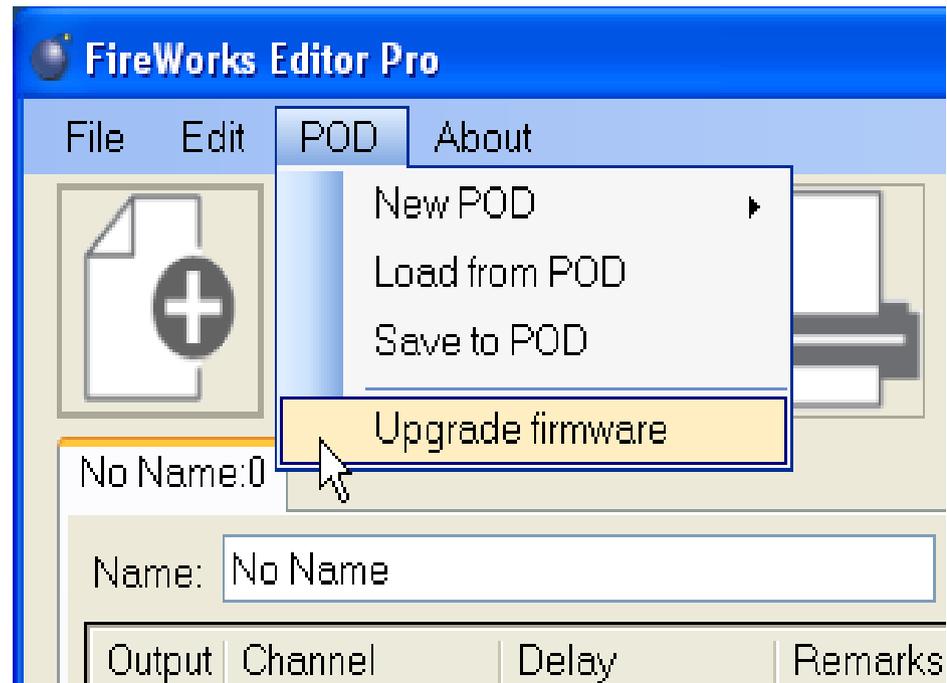
Upgrade POD16

This manual will give you instructions about how to upgrade:

- THS FireWorks POD16 device.

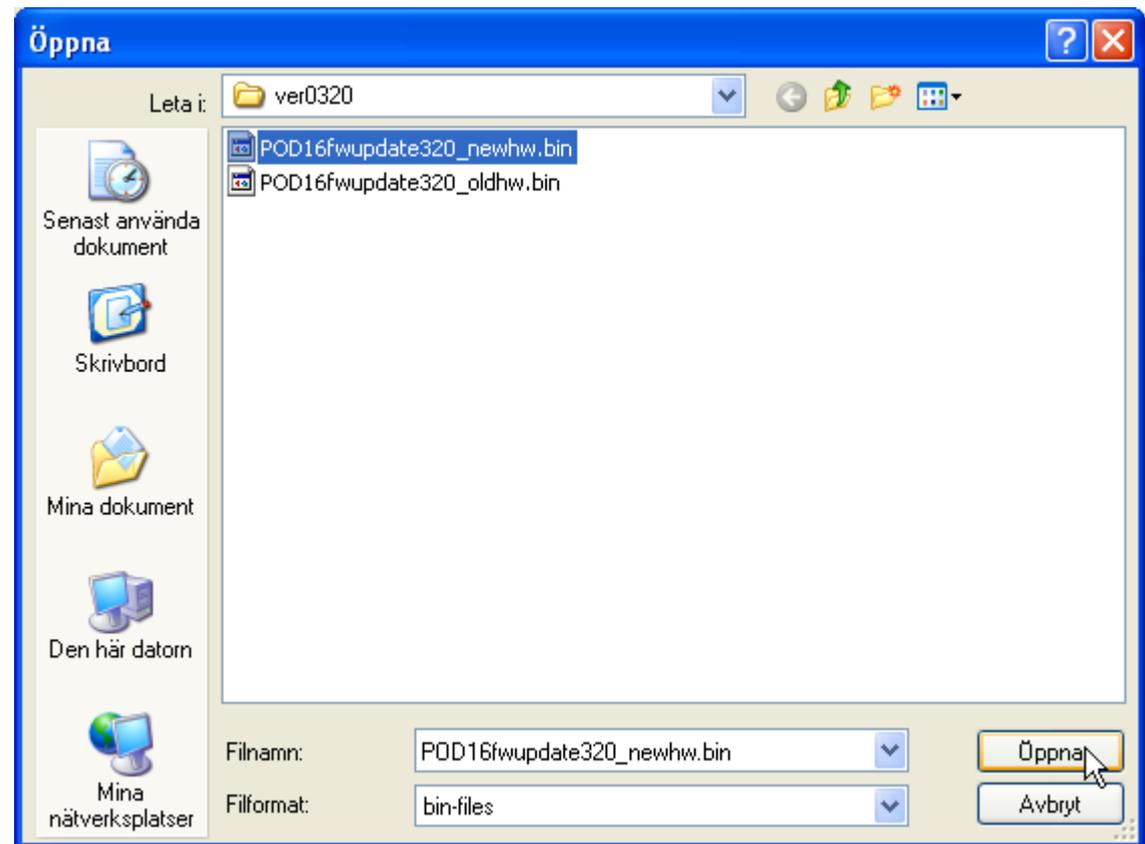
Upgrade POD16 – Step 1

- Download and unpack the new firmware **POD16fwupdateXX.zip**
- There shall be two files
 - **POD16fwupdateXX_oldhw.bin** - for devices with serial number < 10100.
 - **POD16fwupdateXX_newhw.bin** - for devices with serial number > 10100.
- Connect USB-device and open THS FireWorks Editor
- Connect a POD to the USB device
- Go to and select menu
POD – Upgrade firmware



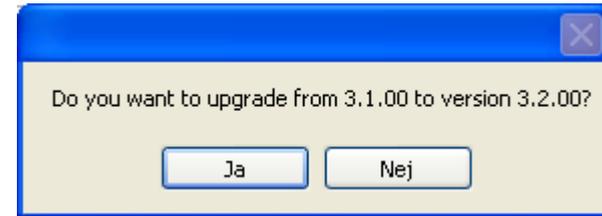
Upgrade POD16 – Step 2

- Select right file for you device
 - **POD16fwupdateXX_oldhw.bin** - for devices with serial number < 10100.
 - **POD16fwupdateXX_newhw.bin** - for devices with serial number > 10100.
- Press Open

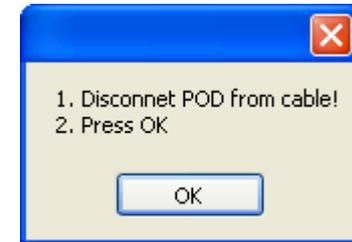


Upgrade POD16 – Step 3 - 5

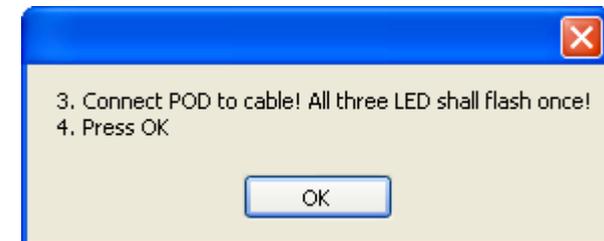
- Step 3
 - Press Yes to Accept upgrade!



- Step 4
 - Disconnect device (POD16) from the USB device!
 - Press OK



- Step 5
 - Re-connect the cable to the device (POD16)!
 - All three (3) LED shall flash once!
This indicate that the device is in upgrade mode.
 - Press OK to begin upgrade!



Upgrade POD16 – Step 6

- The upgrade progress is indicating at the bottom of the FireWorks Editor.
- The upgrade takes about 40 seconds.
- While the upgrade is in progress. One LED shall flash fast.



The screenshot shows a software interface with a table and a progress bar. The table has four columns: ID, a status column with '0', a time column with '0:00:00', and an empty column. The rows are numbered 10, 11, 12, and 13. Below the table is a 'Status' bar with a progress indicator consisting of six green squares.

10	0	0:00:00	
11	0	0:00:00	
12	0	0:00:00	
13	0	0:00:00	

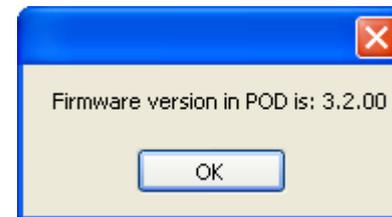
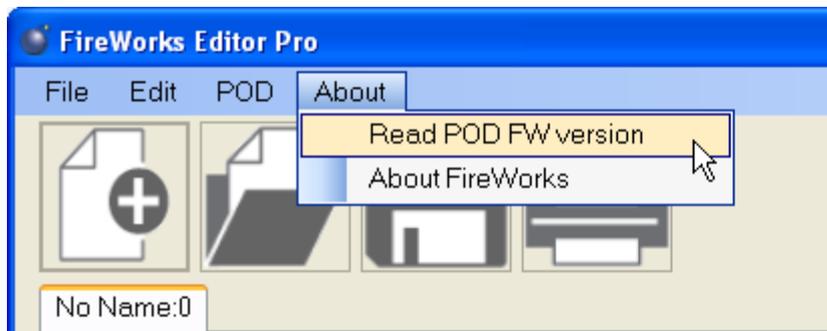
Status 

Upgrade POD16 – Step 7

- When the upgrade is done, one LED shall flash slowly.



- Please disconnect and re-connect the device. The device shall now start as normal with the new firmware inside.
- The firmware version can be read via the menu *About – Read POD FW version*



Upgrade POD16 – FAQ

- Q: The red LED is lit when the the device is upgraded and restarted, what is wrong?
A: You have upgraded with the wrong firmare please try again with the other file.
- Q: I got some error messages in FireWorks Editor.
A: Please close FireWorks Editor and remove the USB device. The insert the USB-device and start FireWorks Editor and do the steps again. Please not that the device may not work as normal, but please proceed with the upgrade procedure. The old firmware version may not be read from the device but this is OK.