ELWA®

Service Manual - Firmware Upload Instructions

Software Package

Latest version "Software Package ELWA.zip" available at www.my-pv.com

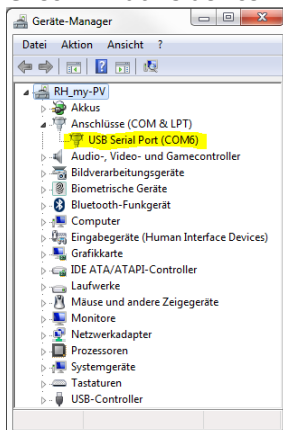Package content:

- Firmware Update V *X_XX*
    - Firmware file "elwa V *X_XX*.bin"
    - Update Software "my-PV Firmware Update X_XX.exe "
- PC Software ELWA
    - ELWA Software „ELWA V*X_XX*.exe"
    - „ELWA.ini"
- USB Driver
    - „CDM21216_Setup.exe"

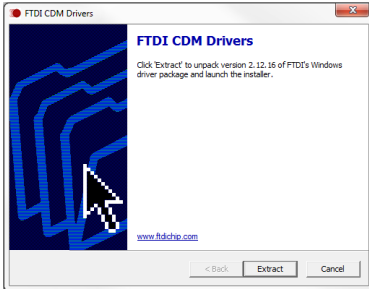Only the content of the first and the third directory is necessary for the firmware update!

Upload instructions

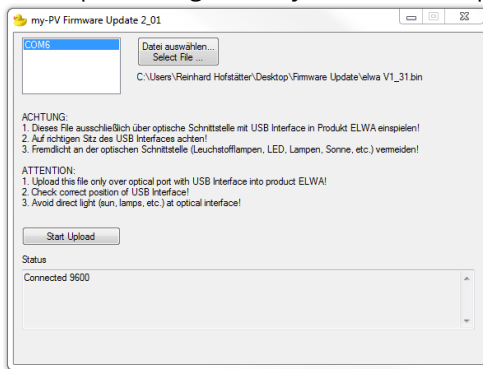If the ELWA Firmware is corrupted, please follow these steps to reload:

1. Disconnect ELWA from mains and DC
2. Switch off rocker switch at ELWA
3. Mount USB interface
4. Connect USB Interface to Laptop
5. Check Windows device manager if USB Interface creates a COM Port

⚠ If not, start „CDM21216_Setup.exe" and carry out the installation of the USB Driver!

6. Start Update Program " my-PV Firmware Update"

7. Select COM Port of the USB Connection.
   Number can also be seen in Windows Device manager.

8. Select Firmware File "elwa V *X_XX*.bin"

9. Start upload. This can last a few minutes. The upload program automatically terminates after successful update

10. ELWA starts normal operation automatically.

Subject to change