

## SKU 11447 FIRMWARE UPDATE

- Connect the USB side of the cable to the PC, then connect the RJ45 side of the cable to the first RJ45 port of the battery (possibly disconnecting the inverter and/or other batteries). Keep the battery on during the update.
- On your PC, open the "Device Manager" program by right-clicking on the Windows logo and then Device Manager, or by searching for "device manager" in the Windows search bar.
- • Go to "COM and LPT Ports", then locate the line that begins with "USB-SERIAL CH340", the value in brackets indicates the port number, in this case COM4.
- Start the BMS.exe program as administrator (right click, run as administrator). In the area indicated as STEP1, select the COM port found in the previous step (example: COM4), then press OPEN. If the pressed button does not turn red within a few seconds, the wrong COM port has probably been selected. In the STEP2 section, open the 088.bin file and verify that 1.48.088 is indicated in the field just below
- Then press the "UPGRADE" button, which will turn red within a few seconds of being pressed. When the button turns red, the texts to the right of Addr and "Old ver" are filled in and the update procedure starts. If the button does not turn red, close the program, move the RJ45 connector to the second battery socket, and restart the program always following this procedure.
- The update ends when the numbers below the progress bar match. If the update stops, restart the program and start again with the update