

SPM Pedalrite PC Tool

1) Install CAN driver in PC

a. SPM Pedalrite PC tool requires USB CAN driver in your PC.

※ Recommendation: PEAK-USB driver

1) <https://www.peak-system.com/PCAN-USB.199.0.html?&L=1>

2) Install the device driver on your PC (<https://www.peak-system.com/Drivers.523.0.html?&L=1>)

3) Refer the manual if you need (<https://www.peak-system.com/Documentation.341.0.html?&L=1>)

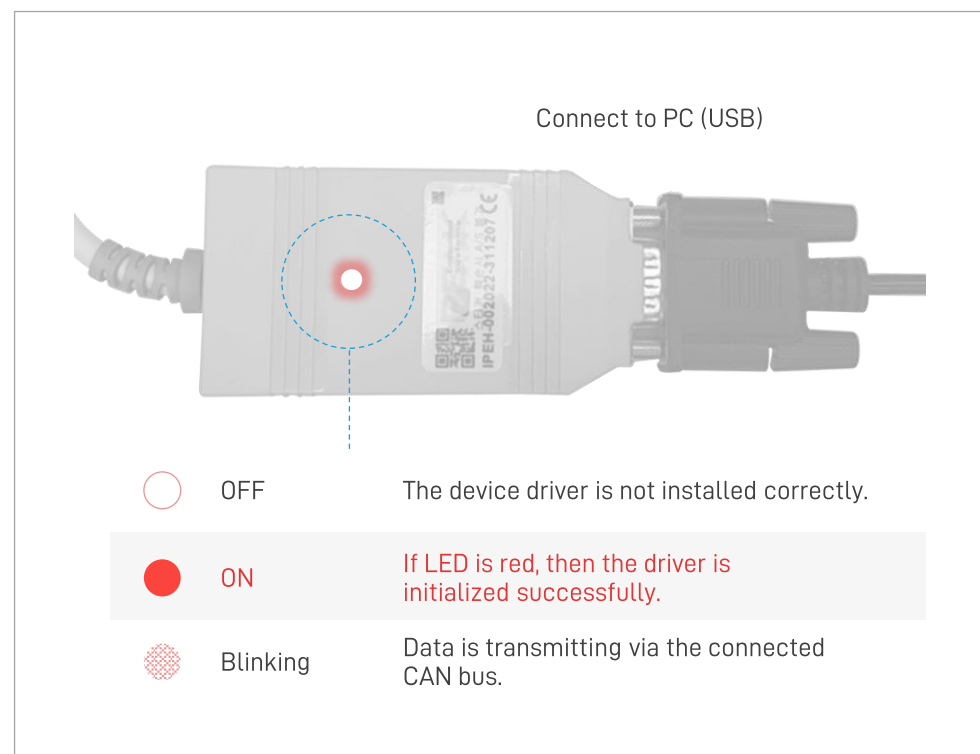
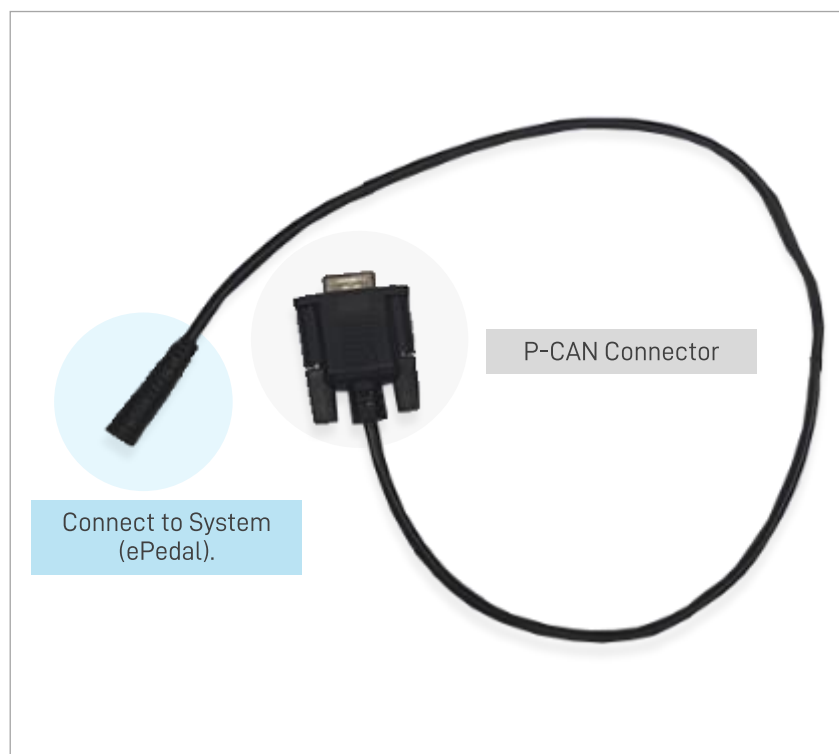


<https://www.peak-system.com>

SPM Pedalrite PC Tool

2) PC & System Connection

- Use the given PC Tool Cable to connect to your PC and the system.
- After you check all system components are connected, turn on the system.



SPM Pedalrite PC Tool

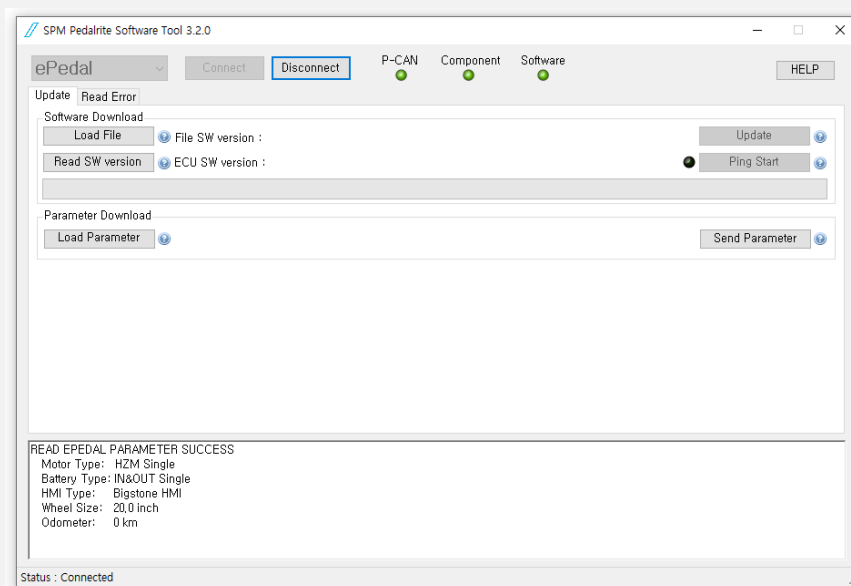
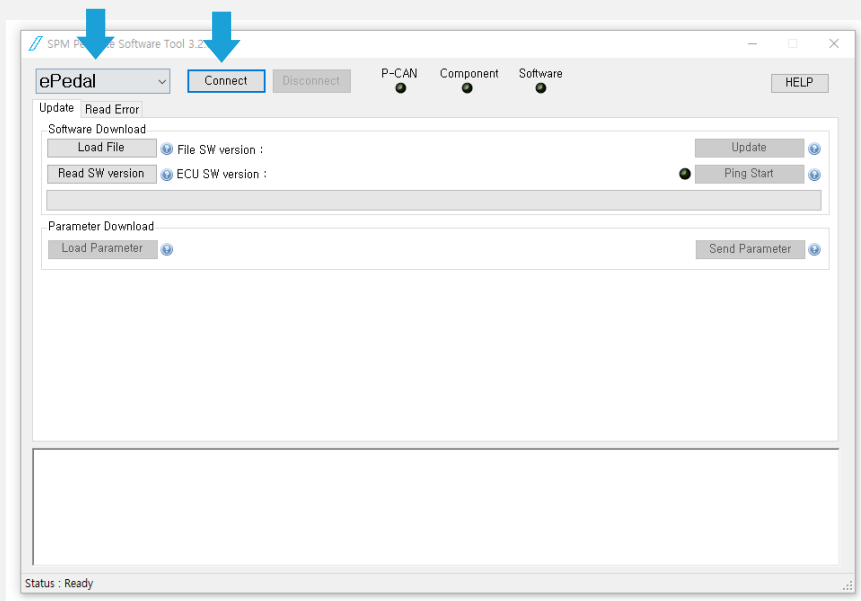
3) CAN Connect

- Check component is selected as ePedal.
- Click "Connect" button while SPM Pedalrite system is turned on.

Caution



Keep driving wheels off the ground when setting SPM Pedalrite System for safety.



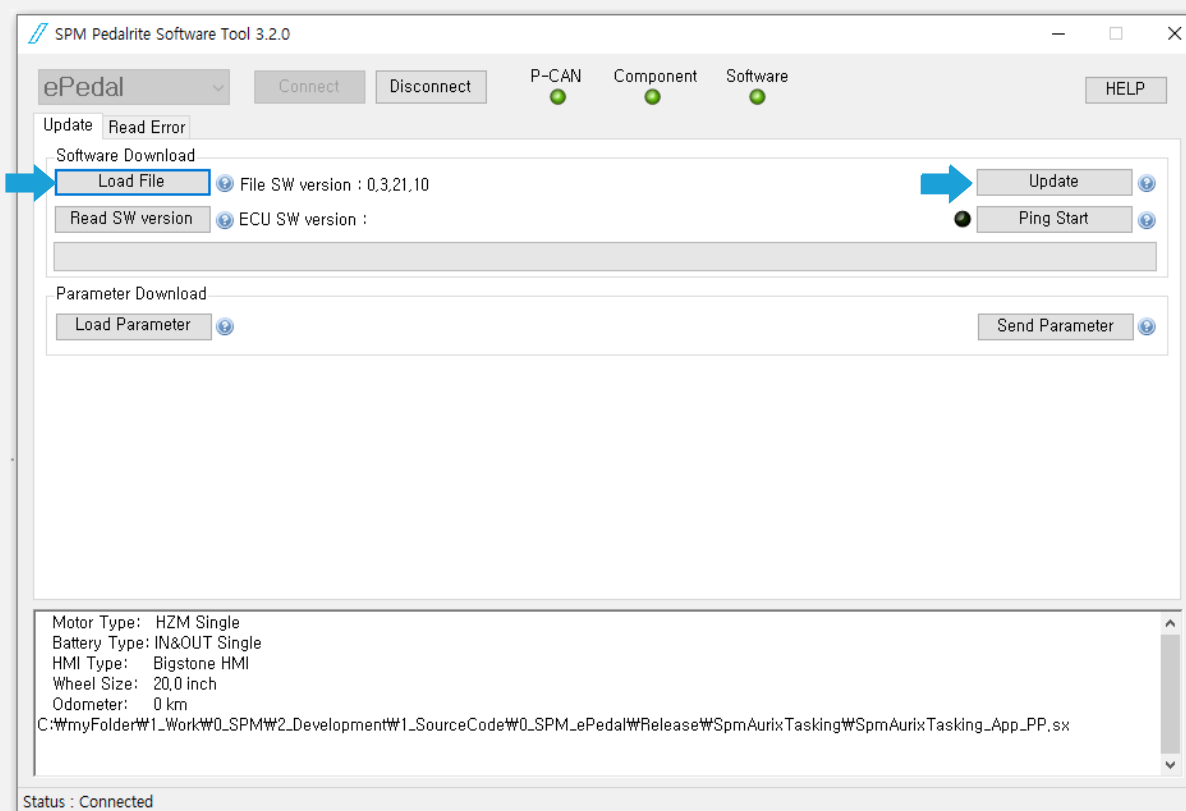
SPM Pedalrite PC Tool

4) ePedal Software Update

- a. Click "Load File" button and open SPM Pedalrite software file(*.sx).
- b. Click "Update" button and wait until upgrade complete message pops up.

Caution

- 1 Keep PEAK-CAN connected.
- 2 Do not turn off power.
- 3 Do not turn off PC Tool.
- 4 Do not read or send parameter while motor is running.
- 5 Do not read or send parameter while updating.



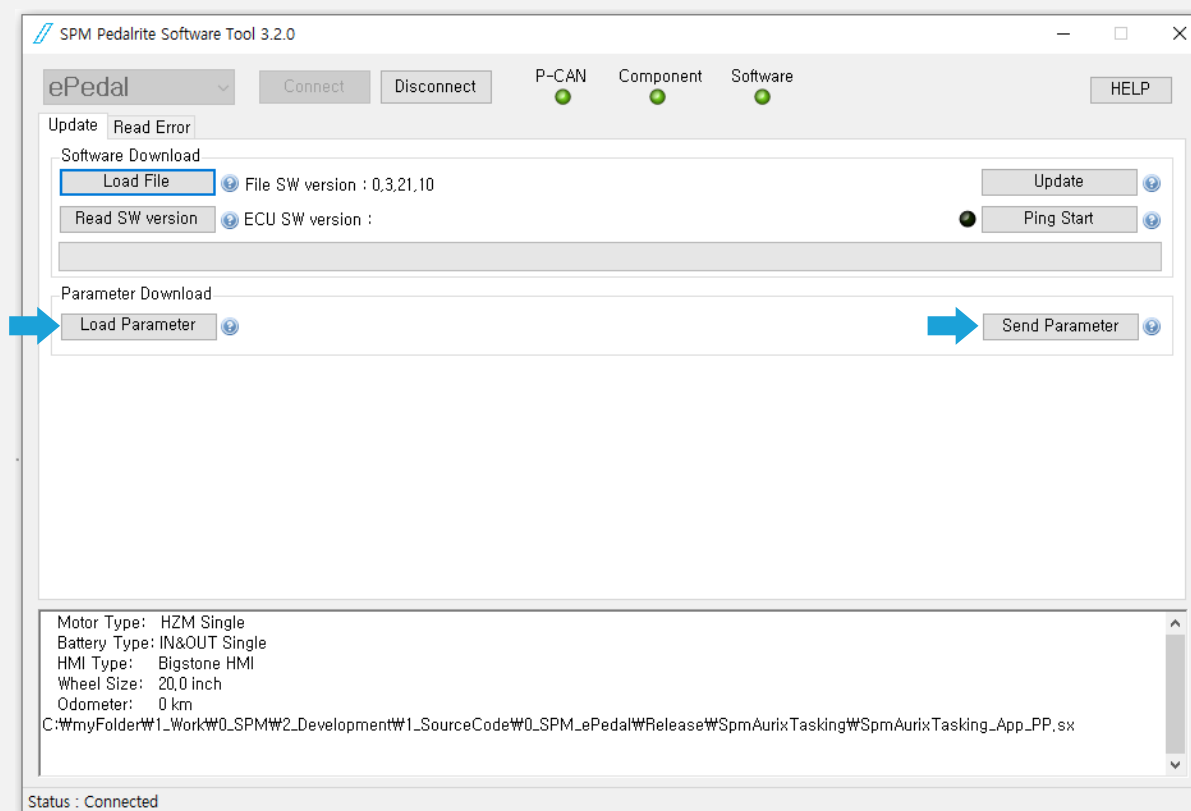
SPM Pedalrite PC Tool

5) ePedal Parameter Tuning

- Click "Load Parameter File" button.
- Open SPM Pedalrite configuration file(*.Pdat).
- Click "Send Parameter" button.

Caution

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- 3 Do not turn off PC Tool.
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- 5 Do not read or send parameter while updating.



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7) More Help

- a. Place the cursor on each "Help icon" or lighting bulbs, then a detailed explanation will pop up.

