

Updating firmware of a VE.Can product

Products which can be updated via its VE.Can port are:

- BlueSolar Charger 150/70 VE.Can
- BlueSolar Charger 150/85 VE.Can
- Lynx Shunt VE.Can
- All four Skylla-i Battery Chargers
- Skylla-i Remote Control Panel
- All our different VE.Can to VE.Bus/VE.Direct and NMEA2000 to VE.Bus/VE.Direct interfaces
- Ion Control

Products with a VE.Can port that need to be updated differently are:

- Lynx Ion (update via USB port instead)
- Lynx Ion + Shunt (update via USB port instead)
- VE.Can tank sender adapter (no updates available)
- Color Control GX (update via internet or with an [sdcard](#))

Instructions

There are two ways to update the firmware via the VE.Can port:

1. Product connected locally to the laptop. Requires the CANUSB adapter, ASS030532000.
2. Product connect remotely, to a Color Control GX: [Remote firmware update instructions](#)

That last option is often the easiest way, as there is no other use to the CANUSB and it is quite expensive.

Steps:

1. Download VE Power Setup from our download page, and install it
2. Obtain the necessary firmware file on <https://professional.victronenergy.com>[the Victron Professional portal]].
3. Follow instructions in VE Power Setup.
4. When having issues, make sure to check the information behind the Need help connecting? button in the application, as well as the information in the [Remote firmware update instructions](#).

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Permanent link:
https://www.victronenergy.com/live/ve.can:updating_firmware?rev=1493185015

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