



**NOTICE**

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**WARNING**

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**CONDITIONS**

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**WARRANTY**

**Document release 1.2**

SmartDPV does not take any liability for any kind of damages that may occur during the installation or during a dive. It is highly recommended that you familiarize yourself with this install guide, and with product notice before executing the installation.

**DO NOT MODIFY YOUR DPV if you don't accept below conditions!**

## Precautions

The most important factor in diving safely is a competent and well trained diver, diving within their abilities in respect of local law with required qualification

This DPV Controller must be used in respect with the safety information given by the manufacturer of the DPV : read their documentations ! That implies:

- Sufficient knowledge about the laws of physics in diving is required.
- Relying on a wrongly used DPV might damage your health.
- Do not use this controller if you are not familiar with or don't understand the settings and displayed information.
- If necessary, you must be able to finish your dive safely without the of the DPV: used it only to help you.

## Terms of Use

The SmartDPV controller is experimental and used it at you own risks. SmartDPV does not take any liability for any kind of damages on your health and your hardware.

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Copying or reusing this manual, or parts of this manual, is not allowed without the written permission of SmartDPV.

## Products and warranty:

All product buoyed on to the SmartDPV team have an invoice which provides warranty usage.

We provide two categories of product and licenses :

- **Hardware with software:** a full package hardware and software, to connect to your DPV and software to setup. If you have issues, contact the support on the facebook page to open a ticket (<http://facebook.com/smardpv>).

The key licenses is attach to the hardware, no portage is allowed or possible on other hardware.

- **Software only:** we provide a set of tools to setup a vesc4 hardware into SmartDPV. Software key are linked to a DS18B20 dongle which can be plug on any VESC4 to unlock the firmware. Without key, smartDPV firmware can be use freely during 5 min to test technology (the conditions are detailed on the SmartDPV facebook page, and can change in the future).

Other vendors can sell SmartDPV technology and build their own hardware / solutions. In this case, SmartDPV sold a **“Software Only”** license. Warranty is provided by the supplier on the hardware and the software, SmartDPV can't be responsive or engage in warranty.

## Conclusion

**If you used the controller or the software, you fully accept the conditions above and agree with the warranty policy.**

**The SMARTDPV hardware controller is based upon the VESC® Open Source Project.**

[https://vesc-project.com/terms\\_and\\_conditions](https://vesc-project.com/terms_and_conditions)

<https://github.com/vedderb/bldc>

The product includes third party under GNU GPLv3, the source code is available for registered customer only.  
Settings, design and external hardware are under SmartDPV property licensing.