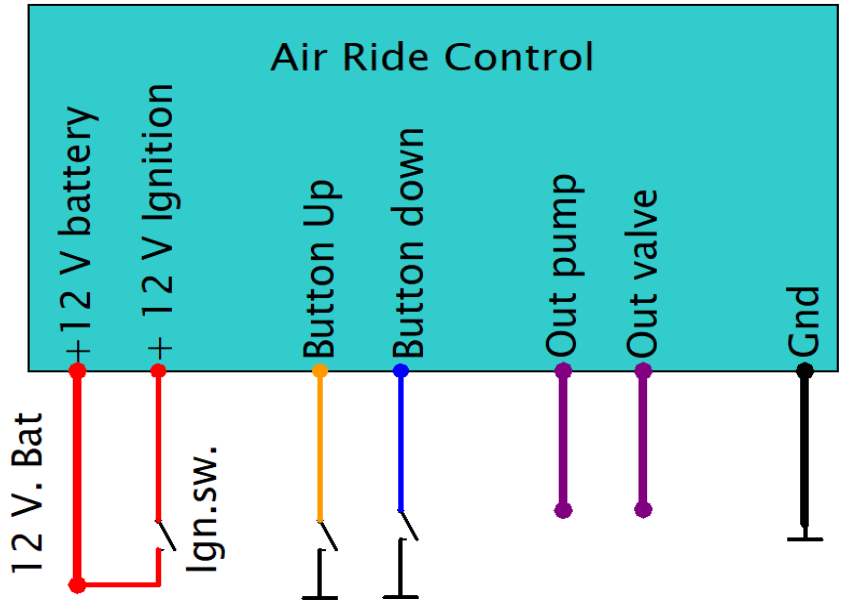
Installation instruction Air Ride Control

No time for manuals? No problem, this will only take a few minutes of your time to read it and the installation of your new Air Ride Conrol is done fast and easy :-)



Ground connections

Color	Describtion
Yellow	Button input for the pump. The programming of the pump time and valve time is easy: Just switch on the ignition while pressing the button to up. Now the Air Ride Control will switch on the pump until you release the button. Now press the button down until the system is empty and the bike is down. The valve time time is stored as well when you release the button.The Air Ride Controll recall the pump time value when you **switch on** the ignition and it recall the valve time when you **switch off** the ignition. However, you can stop any movement at any time by pressing the button.
Blue	Button input for the valve.
Red (thick)	+ 12 battery. Pls. put a 20 Ampere fuse inline of the cable.
Red (thin)	+ 12 Volt after ignition switch.
Violet (1)	Output Pump
Violet (2)	Output compression relief valves
Black	Ground

Pls. take care that the cables of the module are not wired direct beside of the ignition cables, what might result in electric disturbances and malefunctions. The Air Ride Control was developed for an implemenation in show bikes and racing bikes. It should be installed by professional well trained engineers only. Please be aware that we are not responsible for any hazards, damages or disadvantages due to the use of this device. The electronicbox devices are registered under the number DE54933725 WEEE as B2C devices. We also declare that the Air Ride Control is conform to the CE and ROHS regulations for the European market. We tried to keep the functions of the Air Ride Control and this manual as simple as possible. However, please don´t hesitate to contact us at info@elektronikbox.de if you have any questions during the installation.

We wish you to have a lot of fun with your new Air Ride Control in your bike and of course always Ride Safe!