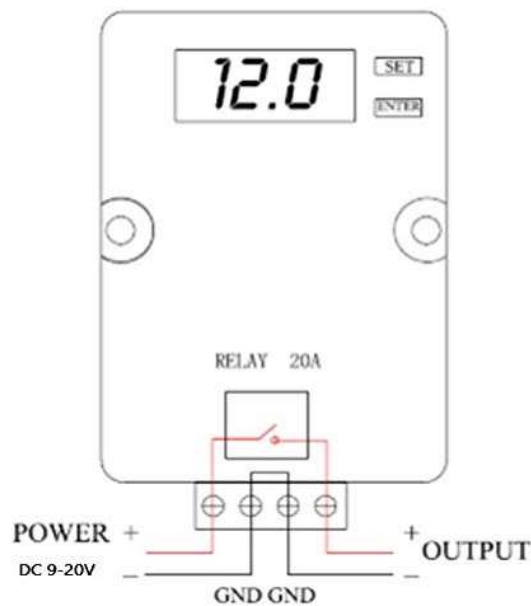
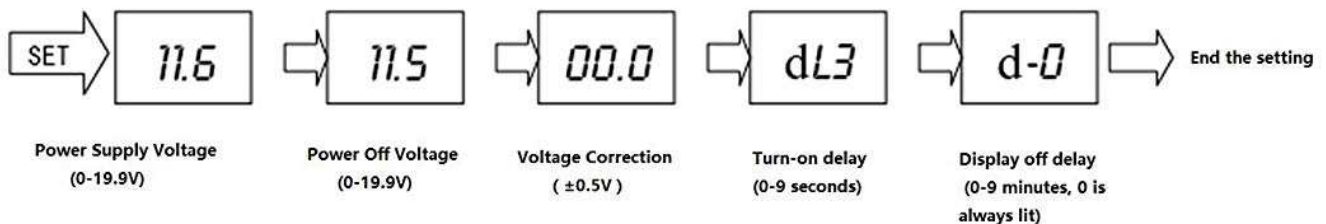


EAZY-VRL Power Controller Instructions

- Product design in line with "QC-T_413-2002_ automotive electrical equipment basic technical conditions", with anti-reverse power supply, anti-over-voltage, short circuit, vibration and other characteristics;
- Transient anti-jamming performance of power supply in line with "ISO7637-2-2004" relevant requirements, pulse 5a can withstand +87 V / 100ms pulse, to prevent the car power load rejection load;
- Quiescent current (standby current) $\leq 4.3\text{mA}$; relay pull when the current is about 50mA; maximum load current 20A;
- Operating power range 9 ~ 20V DC, display error $\pm 0.1\text{V}$ (voltage 30V, voltage higher than 20V output power protection);
- Working environment temperature $-40 \sim 85\text{ }^{\circ}\text{C}$; Shell size: 65 * 46 * 29mm; set the parameters can be saved.



Setting Method:



After the product is powered on, the power supply voltage is displayed. When the power supply voltage is higher than the set power supply voltage, the output power is applied. When the power supply voltage is lower than the set power supply voltage, the output power is turned off (the set voltage Can not be higher than the power supply voltage).

Press the ENTER key to increase the value of each bit (0-9), "voltage correction" can correct the $\pm 0.5\text{V}$ error of the detection voltage, and then press the key to set the value of each bit, (0-9 minutes adjustable), when the digital tube is closed, the standby system when the battery current drop (when the digital tube is off), when the digital tube is off, To the minimum, press any key to open the display again, press the SET button until the digital tube does not flash, the settings will be saved and enter the voltage display control state. In the voltage display state, press ENTER to switch the display delay time (countdown).

Press and hold the SET and ENTER keys to turn on the power and display "rst" to restore the factory settings.