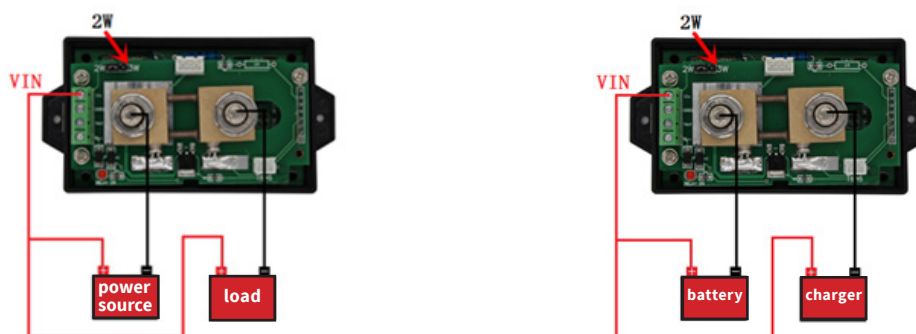


# VAX-1100

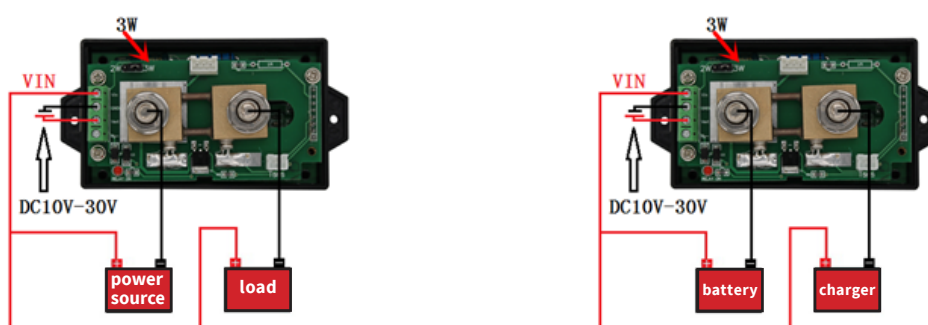
## Wiring



These illustrations display how the VAX1100 must be connected for a measuring range from 10 to 100 V. **Please note that the jumper must be pinned on position 2W.**

If the instrument is integrated in the circuit like in the left illustration, it is possible to measure DC current circuits and the discharge of batteries.

If the instrument is integrated in the circuit like in the right illustration, you can measure the charging process of batteries.

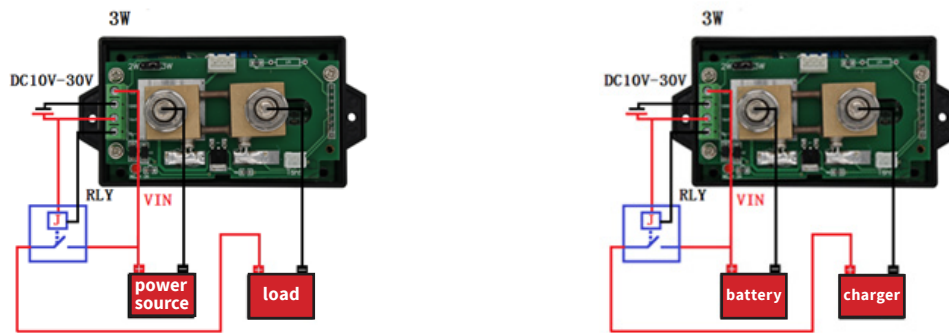


These illustrations display how the VAX1100 must be connected for a measuring range from 0 to 100 V. **Please note that the jumper must be pinned on position 3W. Moreover, the measuring module must be supplied with a 10 to 30 V DC voltage.**

If the instrument is integrated in the circuit like in the left illustration, it is possible to measure DC current circuits and the discharge of batteries.

If the instrument is integrated in the circuit like in the right illustration, you can measure the charging process of batteries.

## Connection between a relay and the VAX1100



**You must note among the usage with a relay that the relay must be designed for the expected voltage and current in that specific construction.**