

# DIY Kit Wiring Diagram

**Solar Panel**



**RED** = Positive  
**BLACK** = Negative



Connect the battery cables first, then the solar.

The remaining terminals are for a programmable load output. This has a maximum output of 10 amps, follow the manual for the different presets.

Take power directly from the battery if more than 10 amps is required.

If you require battery protection of loads larger than 10 amps, then contact us about this.

This diagram serves as an example to show how the equipment should be wired together; manufacturer's instructions should be read prior to installation. Select Solar are unable to accept any responsibility for damage caused by cross polarity. If there is any doubt, please contact us before connecting any cables.