

Lithium Switch Installation Instructions

No Switch Installed:

To use the converter in the lead/acid mode only, nothing needs to be done. To use the converter in the lithium mode only, place a jumper wire across the two WAGO connectors on the back of the converter.

With Remote Switch Installed:

Determine location for switch. Switch should be dry contact SPST with two wires coming from it (24AWG to 12AWG). Connect the open end of the two wires to the WAGO connectors on the back of the converter.

To operate the converter modes Using Switch:

If switch is open, then the converter will be in the lead/acid mode and the output voltage will read 13.2 vdc to 13.6 vdc. If the switch is closed, then the converter will be in the lithium mode and the output voltage will read approx. 14.6 vdc.

