

LPP 6500 INSTALL GUIDE

The LPP6500 is a pre-wired solution using your favorite Battle Born Batteries and Victron components.

Step 1.

Position the master disconnect switch to the OFF position.

Step 2.

Connect your 12v Distribution power cables to the BATTERY + and -.





Step 3.

Connect AC Input. This power feed will source from a transfer switch, or shore power plug. 6awg is recommended.

Step 4.

Connect AC Input. This will provide 120v to your AC distribution panel. 6awg is recommended.

Step 5.

OPTIONAL - Connect SOLAR + and - . This provides PV power to the internal MPPT.

Step 6.

OPTIONAL – Connect DC-DC + and - . This provides Alternator power to the internal DC-DC charger.

Step 7.

OPTIONAL - Connect communication cables for various monitoring components

- VE.Bus this is a communication line to the Multiplus 12/3000 2x120v.
- VE.CAN this is a communication line to the SmartSolar 150/70 VE.CAN
- USB this is a communication line to the SmartShunt through internal USB to VE.Direct adapter.

