Battery Compatibility

Victron inverter/chargers, inverters, chargers, solar chargers and other products work with common lead based battery technologies such as AGM, Gel, OPzS, OPzV, traction batteries and more.

We also provide some documentation and guidelines for other battery or energy storage technologies that require a deeper integration and communication between the power electronics and the battery management hardware.

These are sometimes controlled via the CANBus on a Venus-device, require special settings or parameters, and proper operation requires testing and adjustment by both battery manufacturer and Victron.

Specific information about compatible batteries that have been tested and are supported:

- Aquion AHI
- AXIstorage 7S/9S
- BMZ ESS 3.0 and ESS 7.0
- BYD B-Box
- Freedomwon Lithium
- Greenrock
- LG Chem Resu
- Panasonic DCB-105 (India)
- Pylontech US2000B and Phantom-S
- Redflow ZBM2 / ZCell
- SimpliPhi Power
- Bluenova Energy Storage

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