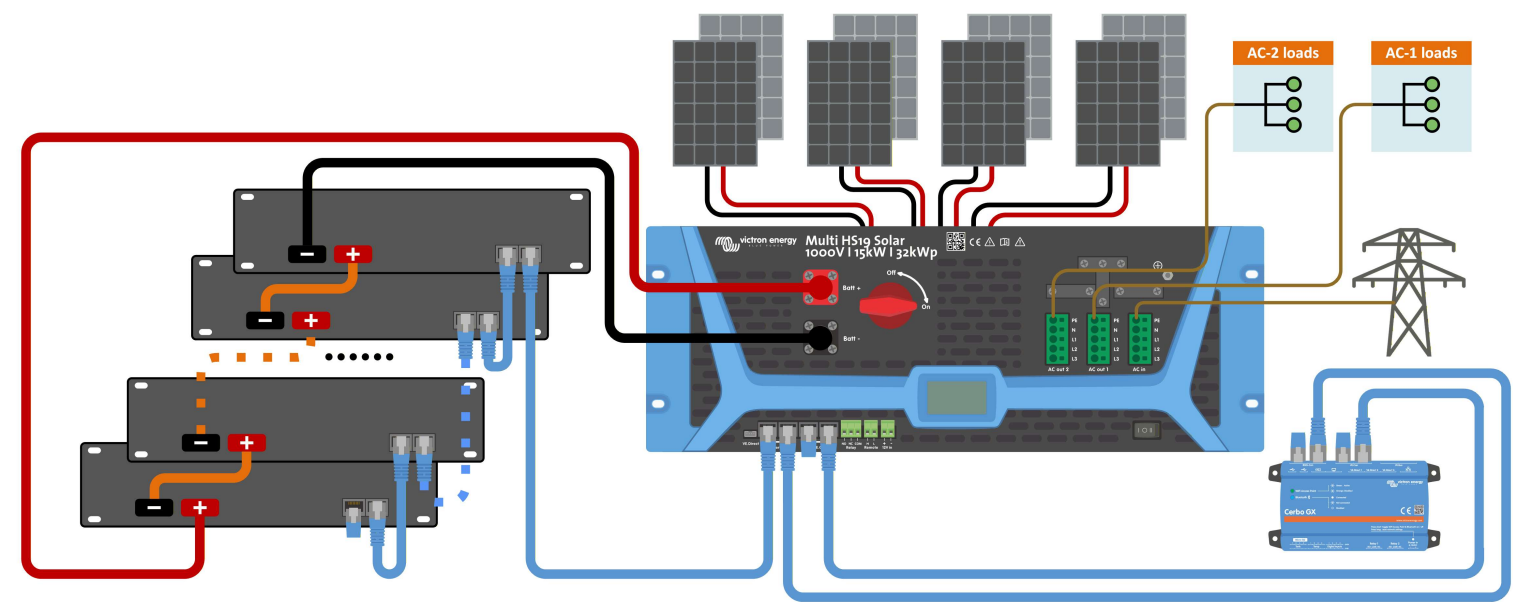


HV Battery Compatibility - Multi HS19

The Victron HS19 high voltage inverter/charger only works with supported and compatible high voltage batteries.



(/live/_detail/hv_battery_compatibility:2026-06-22_hv_battery_diagram.png?id=hv_battery_compatibility%3Astart)

These batteries are strongly recommended to be connected via “BMS-Can” (CANBus) to a GX device. The HS19 supports direct battery connection without a GX device, see product manual further details.

Victron provides the following support documentation to assist qualified system designers and installers to select suitable batteries for their application.

Click the brand name for brand-specific information and manufacturer links. This information should always be verified with the battery manufacturer.

Batteries compatible with the Victron HS19

Brand	Model / series	Usable voltage range with HS19 (V DC)	Modules per stack	Capacity (kWh)
Cegasa (/live/hv_battery_compatibility:cegasa)	E/Scal 6	676 - 940	13 - 15	75 - 86
Freedomwon (/live/hv_battery_compatibility:freedomwon)	LiTE Commercial 300/240 HV+	655 - 817	Pre-built	300
Hubble (/live/hv_battery_compatibility:hubble)	HV100	717 - 891	8	82
LBSA (/live/hv_battery_compatibility:lbsa)	HV range (Rhino IntelliFlex HV)	660 - 927	10 - 11	80 - 88
MG (/live/hv_battery_compatibility:mg)	RS series (RS 230)	672 - 876	14 - 15	165 - 177
Pylontech (/live/hv_battery_compatibility:pylontech)	Force-H3	650 - 920	7 - 8	36 - 41
ZYC (/live/hv_battery_compatibility:zyc)	SIMPO Pro E	673 - 958	11	127
ZYC (/live/hv_battery_compatibility:zyc)	SIMPO Pro S	650 - 934	16	82