

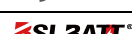
Compatibility List of Battery for Solinteg Hybrid Inverter - Residential

2.14 , Jun. 18th, 2026 updated

Attention:

Only batteries listed below are approved for connection to Solinteg Hybrid inverters.

Unless special compatibility statment provided by Solinteg, all the other **batteries unlisted in this document will lead to invalidation of Solinteg inverter warranty.**

Battery Company	Battery Brand	Comm.	Battery ID in Inverter	Battery Model	MHS-3-8K	M2HS-3-6K	M2HT-5-10K-AC	M2HT-5-10K	MHT-4-20K
	Solinteg	CAN	Solinteg_HV	EBA-B5K1	★	★	★	★	★
	Pylontech	CAN	Pylon_HV	Force H1/H1-V2/H2/H2-V2/H3 Powercube X1/X2/H1/H2(-V2)	★	★	★	★	★
	Dynergy	CAN	Dynergy	Tower/Tower Pro PowerStone Stack100, Stack100 PRO Stack280	★	★	★	★	★
	Wattsonic	CAN	Wattli_HV	2.3kWh (3-5), 3.84kWh (3-5)	★	★	★	★	★
				3.84kWh Commercial (6-17/Rack)	★	★	★	★	★
	Soluna	CAN	Soluna_HV	Soluna 10K HV, Soluna 15K HV	★	★	★	★	★
	Weco	CAN	Weco_HV	4K5XP ULTRA	★	★	★	★	★
	Ipotisedge	CAN	Mint-JKE	Mint-JKE05 / 10 / 15 / 20	★	★	★	★	★
	FEB	CAN	Default HV_1	HV5120-S1	★	★	★	★	★
	STELTEC	CAN	Default HV_1	Focus-H1(STE-BC50/STE-BSH-2560)	★	★	★	★	★
	Lithium Valley	CAN	Default HV_1	LV-BST-H2.56 / 5.12	★	★	★	★	★
				LV-IESS-RH14.336Aa	★	★	★	★	★
	Sunwoda	CAN	Sunwoda_HV	SunESS-H	★	★	★	★	★
	Yoshopo	CAN	Default HV_1	NOVA 3000, NOVA 5000	★	★	★	★	★
	Pytes	CAN	Default HV_1	HV4850, HV48100	★	★	★	★	★
	BSLBATT	CAN	Default HV_1	Matchbox HVS Series	★	★	★	★	★
	DMEGC	CAN	Default HV_1	H01	★	★	★	★	★
	Raystech	CAN	Default HV_1	RT5427 HV, RT5427 SHV,	★	★	★	★	★
				RT5000B, RT5427-HV-RACK	★	★	★	★	★
	BETTENERGY	CAN	Default HV_1	ELEBOX-2560, ELEBOX-5K-HV	★	★	★	★	★
	CFE	CAN	Default HV_1	CFE-5100,CFE-5100S	★	★	★	★	★
	Zetara	CAN	Default HV_1	Inspiration DC3000	★	★	★	★	★
	Uhome	CAN	Default HV_1	LFP 5427 HV, LFP 5427 SHV,	★	★	★	★	★
				LFP 5000 HV, LFP 5000S HV, LFP 5000B	★	★	★	★	★
	Enershare	CAN	EnerShare	Power CORE, Energy CORE	★	★	★	★	★
	Leapton	CAN	Default HV_1	EH-A05, EH-B05	★	★	★	★	★
	Shoto	CAN	Default HV_1	HP-SG	★	★	★	★	★
	BMZ	CAN	Default HV_1	PowerBloxx	★	★	★	★	★
	Miba	CAN	Default HV_1	VOLTHOME, VOLTINDUSTRY	★	★	★	★	★
	Cegasa	CAN	Default HV_1	E/Scal HV [*]	★	★	★	★	★
	GSL-ENERGY	CAN	Default HV_1	GSL-G series, GSL-R20-60K	★	★	★	★	★
	OGO	CAN	Default HV_1	ENERACK-***100	★	★	★	★	★
	TGPRO	CAN	Default HV_1	TG-R-HV Series	★	★	★	★	★
				TG-SS-5HV Series	★	★	★	★	★

Battery Company	Battery Brand	Comm.	Battery ID in Inverter	Battery Model	MHS-3-8K	M2HS-3-6K	M2HT-5-10K-AC	M2HT-5-10K	MHT-4-20K
	ZYC	CAN	Default HV_1	SIMPO HV	★	★	★	★	★
	F.I.B (FAAM)	CAN	FM_HV	LiHome 3Ph	★	★	★	★	★
	Hanchu	CAN	HanchuESS	CESS-HV-9.4K HOME-ESS-HV-5.12K	★	★	★	★	★
	EasyWay	CAN	Default HV_1	UNIV7600(H) series UNIV-ST5000/HV(W) series UNIV5000(HN) series UNIV5000(H) series	★	★	★	★	★

Note: The list will be updated periodically. For any query, please contact service@solinteg.com

Procedures and Conditions for Compatibility Listing of Batteries

- Solinteg conditionally provides CAN communication protocol, upon request and signed NDA.
- Battery supplier is required to finish all the items listed in Requirement of Compatibility Test provided by Solinteg.
- Battery supplier should provide the test reports with original data. Solinteg shall conduct and verify the compatibility test report to determine the final approval.
- For those batteries not listed but complete the tests and be approved, Solinteg would provide special compatibility statement if needed.
- This compatibility list and statement from Solinteg only guarantee inverter with corresponding authorized battery have proper performance under normal working conditions. Solinteg shall assume no liability on any system malfunction or any incurred loss or damages whatsoever.
- If any new models, adjustment of firmware and/or hardware, battery supplier must provide corresponding technical documents to Solinteg to estimate the listing process and test items.
- Any unlisted or unauthorized battery connections will lead to invalidation of Solinteg limited warranty. Solinteg shall NOT be liable for any consequences arising therefrom. Solinteg reserves the right of final interpretation.