

Compatibility List of Battery for Solinteg Hybrid Inverter

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Attention:

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

★: Compatibility tests finished and most suitable for normal designed projects.

√: Compatibility tests finished but not suitable for normal designed projects.

×: Compatibility tests un-finished or not compatible.

Battery Company	Battery Brand	Battery Model	Comm.	Battery ID in Inverter	MHS-3-8K	M2HS-3-6K	MHT-4-20K	MHT-25-50K	M2HT-25-50K
	Solinteg	EBS-B2K5-B, EBA-B5K1	CAN	Solinteg_HV	★	★	★	√	√
		EBR-B5K3-A			√	√	√	★	★
	Pylontech	Force H1/H2/H2(-V2)/H3 Powercube X1/X2/H1/H2(-V2)	CAN	Pylon_HV	★	★	★	√	√
		Powercube M1/M2/M3/M5A			√	√	√	★	★
	Dyess	Tower/Tower Pro	CAN	Dyess	★	★	★	√	√
		PowerRack (HV1/HV2/HV4/HV4F) PowerStone, Stack100			√	√	√	★	★
		Stack280			√	√	√	★	×
	Wattsonic	2.3kWh (3-5), 3.84kWh (3-5)	CAN	Wattli_HV	★	★	★	×	×
		3.84kWh Commercial (6-17/Rack)			√	√	√	★	★
	Soluna	Soluna 10K HV, Soluna 15K HV	CAN	Soluna_HV	★	★	★	★	★
		Power Cell-60 Sereis, Power Cell-150 Series			√	√	√	★	★
	Weco	4K5XP ULTRA	CAN	Weco_HV	★	★	★	√	√
		5K3XP (High Voltage)			√	√	★	★	★
		14K3XP (High Voltage)			√	√	√	★	★
	Ipotisedge	Mint-JKE05,	CAN	Mint-JKE	★	★	√	×	×
		Mint-JKE10, Mint-JKE15			★	★	★	×	×
		Mint-JKE20			√	√	★	×	×
	FEB	HV5120-S1	CAN	Default HV_1	★	★	★	×	×
	STELTEC	Focus-H1(STE-BC50/STE-BSH-2560)	CAN	Default HV_1	★	★	★	×	×
	Lithium Valley	LV-BST-H2.56	CAN	Default HV_1	★	★	★	√	√
		LV-BST-H5.12			√	√	★	★	★
		LV-IESS-RH14.336Aa			√	√	√	★	×
	Sunwoda	SunESS-H	CAN	Sunwoda_HV	★	★	★	√	√
		OASIS 60 (CIESS) Series OASIS Rack (CIESS-R) Series OASIS Flex (CIESS-R-S) Series		Default HV_1	√	√	√	★	×
	Yoshopo	NOVA 3000, NOVA 5000	CAN	Default HV_1	★	★	★	×	×
	Pytes	HV4850, HV48100	CAN	Default HV_1	★	★	★	×	×
	BSLBATT	Matchbox HVS Series	CAN	Default HV_1	★	★	★	×	×
	DMEGC	H01	CAN	Default HV_1	★	★	★	×	×
	Raystech	RT5427 HV, RT5427 SHV,	CAN	Default HV_1	★	★	★	√	√
		RT5000B, RT5427-HV-RACK			√	√	√	★	★
	BETTENERGY	ELEBOX-2560, ELEBOX-5K-HV	CAN	Default HV_1	★	★	★	×	×
	CFE	CFE-5100, CFE-5100S	CAN	Default HV_1	★	★	★	×	×
	Zetara	Inspiration DC3000	CAN	Default HV_1	★	★	★	√	√
		Zbox100			√	√	√	★	★
		Zbox200			√	√	√	★	×

Battery Company	Battery Brand	Battery Model	Comm.	Battery ID in Inverter	MHS-3-8K	M2HS-3-6K	MHT-4-20K	MHT-25-50K	M2HT-25-50K
	Uhome	LFP 5427 HV, LFP 5427 SHV,	CAN	Default HV_1	★	★	★	√	√
		LFP 5000 HV, LFP 5000S HV, LFP 5000B			√	√	√	★	★
	EnerShare	CORE 1.0	CAN	EnerShare	★	★	★	×	×
	Leapton	EH-A05, EH-B05	CAN	Default HV_1	★	★	★	×	×
	Shoto	HP-SG	CAN	Default HV_1	√	√	√	★	★
	BMZ	PowerBloxx	CAN	Default HV_1	√	√	√	★	×
	Miba	VOLTHOME, VOLTINDUSTRY	CAN	Default HV_1	★	★	★	×	×
	Cegasa	E/Scal HV	CAN	Default HV_1	√	√	★	★	★
	Yongtai	YT-DS5T0150, YT-DS5T0215	EMS-CAN	Default HV_1	√	√	√	★	×
	GSL-ENERGY	GSL-G series, GSL-R20-60K	CAN	Default HV_1	★	★	★	×	×
	OGO	ENERACK-***100	CAN	Default HV_1	★	★	×	×	×
	TGPRO	TG-R-HV Series	CAN	Default HV_1	★	★	√	×	×
		TG-SS-5HV Series			√	√	★	×	×
	ZYC	SIMPO HV	CAN	Default HV_1	★	★	★	×	×

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.