

Energy Storage Inverter



HYS-(3.0-6.0)LV-EUG1 HYS-(3.0-6.0)LV-AUG1 HAS-(3.0-5.0)LV-EUG1



Compatible Low Voltage Battery List

Inverter	Battery Brand	Battery Model	Communication	ARM Version
	BYD	LVL	CAN	1.00.00 and above
		LVS	CAN	
		LV Flex	CAN	
	DMEGC	L02-48100	CAN	0.2.21 and above
		B3/B4850/ A48100/BX51100 B51100	CAN	
	Dyness	PowerDepot H5B	CAN	0.2.18 and above
		Powerbox F-2.5/F-5.0/ F-7.5/F-10.0	CAN	
		Powerbox Pro	CAN	
		LV5320-W Series	CAN	
	FEB	LV5120-R Series	CAN	0.2.30 and above
		LV5120-W Series	CAN	
		ES-BOX2/3/5/6/7/12/18/26 ES-BOX3/12/18/20/26PLUS ES-BOX12/26MAX	CAN	
HYS-(3.0-6.0)LV-EUG1	GENIXGREEN	WATT1/2/4/5	CAN	0.2.30 and above
HYS-(3.0-6.0)LV-AUG1		KS2/3-16-280	CAN	
HAS-(3.0-5.0)LV-EUG1		ESS-5120-KS1-16	CAN	
		GSL051100A-B-GBP2/ GSL051200A-B-GBP2/ GSL051280A-B-GBP2	CAN	
	GSL	GSL5000U/GSL10000U	CAN	0.2.30 and above
		GSL-51-100/200/280	CAN	
		GSL-ZN-P48100ESA1	CAN	
	Hoypower	Hoyhome LV-5/10/15/20	CAN	0.2.21 and above
	211/4 2011/401/21/25	RE-L-(5-32)-X01	CAN	- 1.00.00 and above
	PHYLION/JOYCUBE	RE-L-(5-40)-X03	CAN	
	PYLONTECH	Force L1/L2	CAN	0.2.18 and above
		Pelio-L-5.12	CAN	
		US2000C/US3000C	CAN	
		US5000/US5000-B/UP5000	CAN	
		US2000/US3000	CAN	



Inverter	Battery Brand	Battery Model	Communication	ARM Version
	PYTES	E-BOX 48100R	CAN	0.2.21 and above
		V5°/V5°α	CAN	
	Soluna	4K Pack	CAN	0.2.21 and above
		EOS 5K	CAN	
	STELTEC	Flex-L1	CAN	0.2.30 and above
		Focus-L1	CAN	
		Basic-L1	CAN	
	Sunwoda Energy	Atrix Series	CAN	0.240
HYS-(3.0-6.0)LV-EUG1		Atrix Basic Series	CAN	
HYS-(3.0-6.0)LV-AUG1		MonaWall 5 Series	CAN	0.2.18 and above
HAS-(3.0-5.0)LV-EUG1		SunESS Series	CAN	
	UZ Energy -	Power Lite L051100-A/A1	CAN	0.2.21 and above
		PLPA-L1-5K1/10K2	CAN	
	Vestwoods -	VE Series	CAN	0.2.30 and above
		VT Series	CAN	
	Zetara -	ZLES5000R Series	CAN	1.00.00 and above
		ZLES5000W Series	CAN	
		ZLES5000HS	CAN	
		ZLES5000VS	CAN	

Note:

- This compatible battery list will be updated with adding new battery models from time to time. The battery brands are not listed in any particular order but alphabetical order. Installing an incompatible battery will void the inverter warranty. Hoymiles shall not be responsible for the quality and after-sales service of the battery.



Energy Storage Inverter



HYS-(3.8-11.5)LV-USG1 HAS-(3.8-11.5)LV-USG1



Compatible Low Voltage Battery List

Inverter	Battery Brand	Battery Model	Communication	ARM Version
	Dyness	Powerbox-US	CAN	0.2.33 and above
	Hoymiles	HBX-10LV-USG1	CAN	0.2.33 and above
HYS-(3.8-11.5)LV-USG1 HAS-(3.8-11.5)LV-USG1	DVI ONTEGLI	US2000C/US3000C	CAN	0.2.18 and above
1176 (5.6 1 115)21 6561	PYLONTECH	US5000/US5000C/UP5000	CAN	0.2.18 and above
	Soluna	10K Pack LV	CAN	0.2.33 and above

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Energy Storage Inverter



HYT-(5.0-12.0)HV-EUG1 HYT-(5.0-12.0)HV-AUG1 HAT-(5.0-10.0)HV-EUG1



Compatible High Voltage Battery List

Inverter	Battery Brand	Battery Model	Communication	ARM Version
HYT-(5.0-12.0)HV-EUG1 HYT-(5.0-12.0)HV-AUG1 HAT-(5.0-10.0)HV-EUG1	BYD	HVS	CAN	- 1.00.00 and above
		HVM	CAN	
	Dyness	PowerRack HV1/HV2/HV4	CAN	- 0.2.18 and above
		Tower T7/T10/T14/T17	CAN	
	FEB	HV5120-S Series	CAN	0.2.30 and above
	GENIXGREEN	HV-BOX2-384V27AH	CAN	0.2.30 and above
		HV-BOX3-384V50AH	CAN	
		HV-384V/460V/614.4V100AH	CAN	
	Hoypower	Hoyhome HV-10/15/19/23	CAN	0.2.21 and above
	PYLONTECH	Force H1/H2	CAN	- 0.2.18 and above
		Powercube X1/X2/H1/H2	CAN	
	Soluna	10K Pack HV	CAN	- 0.2.21 and above
		15K Pack HV	CAN	
	UZ Energy	PLHB-H1-10K2/15K4/ 20K5/25K6/30K7	CAN	0.2.21 and above
	Vestwoods	V Power Series	CAN	1.00.00 and above

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