

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	
		LVS	CAN	01.00.00 and above
		LV Flex	CAN	
	DMEGC	L02-48100	CAN	00.02.21 and above
		B3/B4850/ A48100/BX51100 B51100	CAN	
		PowerDepot H5B	CAN	
	Dyness	Powerbox F-2.5/F-5.0/ F-7.5/F-10.0	CAN	00.02.18 and above
		Powerbox Pro	CAN	
		LV5320-W Series	CAN	00.02.30 and above
	FEB	LV5120-R Series	CAN	
		LV5120-W Series	CAN	
HYS-(3.0-6.0)LV-EUG1	GENIXGREEN	ES-BOX2/3/5/6/7/12/18/26 ES-BOX3/12/18/20/26PLUS ES-BOX12/26MAX	CAN	00.02.30 and above
HYS-(3.0-6.0)LV-AUG1		WATT1/2/4/5	CAN	
HAS-(3.0-5.0)LV-EUG1		KS2/3-16-280	CAN	
		ESS-5120-KS1-16	CAN	
	GSL	GSL051100A-B-GBP2/ GSL051200A-B-GBP2/ GSL051280A-B-GBP2	CAN	00.02.30 and above
		GSL5000U/GSL10000U	CAN	
		GSL-51-100/200/280	CAN	
		GSL-ZN-P48100ESA1	CAN	
	Hoymiles	HBX-(5-10)LV-G1	CAN	02.00.20 and above
		LB-(5-20)S-G1	CAN	02.00.20 and above
	Hoypower	Hoyhome LV-5/10/15/20	CAN	00.02.21 and above
	LVTOPSUN	LVTS-512200	CAN	02.03.03 and above
	PHYLION/JOYCUBE	RE-L-(5-32)-X01	CAN	01.00.00
		RE-L-(5-40)-X03	CAN	01.00.00 and above

hoymiles

Inverter	Battery Brand	Battery Model	Communication	ARM Version
	PYLONTECH	Force L1/L2	CAN	00.02.18 and above
		Pelio-L-5.12	CAN	
		US2000C/US3000C	CAN	
		US5000/US5000-B/UP5000	CAN	
		US2000/US3000	CAN	
		E-BOX 48100R	CAN	00.02.21 and shave
	PYTES	V5°/V5°α	CAN	00.02.21 and above
	Soluna	4K Pack	CAN	00.02.21 and above
		EOS 5K	CAN	00.02.21 and above
	STELTEC	Flex-L1	CAN	
		Focus-L1	CAN	00.02.30 and above
HYS-(3.0-6.0)LV-EUG1 HYS-(3.0-6.0)LV-AUG1		Basic-L1	CAN	
HAS-(3.0-5.0)LV-EUG1	Sunwoda Energy	Atrix Series	CAN	00.02.18 and above
		Atrix Basic Series	CAN	
		MonaWall 5 Series	CAN	
		SunESS Series	CAN	
	UZ Energy	Power Lite L051100-A/A1	CAN	00.02.21 and above
		PLPA-L1-5K1/10K2	CAN	
	Vestwoods	VE Series	CAN	00.02.30 and above
		VT Series	CAN	
	Zetara -	ZLES5000R Series	CAN	
		ZLES5000W Series	CAN	01.00.00 and above
		ZLES5000HS	CAN	51.00.00 and above
		ZLES5000VS	CAN	

Note:

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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 will not be responsible for the quality and after-sales service of non-Hoymiles batteries. .



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	UL 9540
	Dyness	Powerbox-US	CAN	00.02.33 and above	Done
	Hoymiles	HBX-10LV-USG1	CAN	00.02.33 and above	Ongoing
HYS-(3.8-11.5)LV-USG1 HAS-(3.8-11.5)LV-USG1		US2000C/US3000C	CAN		/
	PYLONTECH	US5000/US5000C/ UP5000	CAN	00.02.18 and above	
	PYTES	E-BOX 48100R	CAN	02.00.20 and above	/
		V5°	CAN	02.00.20 and above	
	Soluna	EOS 5K	CAN	00.02.33 and above	/
		10K Pack LV	CAN	00.02.33 and above	
	Wattsonic	SOL-R16-5KWH	CAN	02.01.00 and above	/

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HYS-(8.0-12.0)LV-EUG2

Compatible Low Voltage Battery List

Inverter	Battery Brand	Battery Model	Communication	ARM Version
HYS-(8.0-12.0)LV-EUG2	Vestwoods	VE51100RS	CAN	00.02.26 and above
	XINYI	XESHES-U-48V13.5kWh	CAN	01.00.04 and above

Note:

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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	
	BYD	HVS	CAN	01.00.00 and above	
		HVM	CAN		
	Dyness	PowerRack HV1/HV2/HV4	CAN	00.02.10	
		Tower T7/T10/T14/T17	CAN	00.02.18 and above	
	Frankan	Power-CORE 1.0	CAN		
	Enershare	Energy-CORE 1.0	CAN	02.00.10 and above	
	FEB	HV5120-S Series	CAN	00.02.30 and above	
	GENIXGREEN	HV-BOX2-384V27AH	CAN		
		HV-BOX3-384V50AH	CAN	00.02.30 and above	
HYT-(5.0-12.0)HV-EUG1		HV-384V/460V/614.4V100AH	CAN		
HYT-(5.0-12.0)HV-AUG1	Hoymiles	HB-(10-23)S-G2	CAN	02.03.03 and above	
HAT-(5.0-10.0)HV-EUG1	Hoypower	Hoyhome HV-10/15/19/23	CAN	00.02.21 and above	
	PYLONTECH	Force H1/H2	CAN	00.02.18 and above	
		Powercube X1/X2/H1/H2	CAN		
	PYTES	HV48100	CAN	02.03.03 and above	
	Soluna	10K Pack HV	CAN	- 00.02.21 and above	
		15K Pack HV	CAN		
	Sunwoda Energy	SunESS-H Series	CAN	02.00.10 and above	
	UZ Energy	PLHB-H1-10K2/15K4/ 20K5/25K6/30K7	CAN	00.02.21 and above	
	Vestwoods	V Power Series	CAN	01.00.00 and above	

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