

Energy Storage Inverter



HYS-LV Series / HAS-LV Series

Compatible Low Voltage Battery List

Inverter	Battery Brand	Battery Model	Communication	ARM Version
HYS-LV Series HAS-LV Series	BYD	LVL	CAN	0.3 and above
		LVS	CAN	
		LV Flex	CAN	
	DMEGC	L02-48100	CAN	0.2.21 and above
	Dyness	B3/B4850/ A48100/BX51100 B51100	CAN	0.2.18 and above
		PowerDepot H5B	CAN	
		Powerbox F-2.5/F-5.0/ F-7.5/F-10.0	CAN	
		Powerbox Pro	CAN	
	FEB	LV5320-W Series	CAN	0.2.30 and above
		LV5120-R Series	CAN	
		LV5120-W Series	CAN	
	GENIXGREEN	ES-BOX2/3/5/6/7/12/18/26 ES-BOX3/12/18/20/26PLUS ES-BOX12/26MAX	CAN	0.2.30 and above
		WATT1/2/4/5	CAN	
		KS2/3-16-280	CAN	
		ESS-5120-KS1-16	CAN	
	GSL	GSL051100A-B-GBP2/ GSL051200A-B-GBP2/ GSL051280A-B-GBP2	CAN	0.2.30 and above
		GSL5000U/GSL10000U	CAN	
		GSL-51-100/200/280	CAN	
		GSL-ZN-P48100ESA1	CAN	
	Hoypower	Hoyhome LV-5/10/15/20	CAN	0.2.21 and above
	PHYLION/JOYCUBE	RE-L-(5-32)-X01	CAN	0.3 and above
		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		

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HYS-LV Series HAS-LV Series	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	0.2.18 and above
		Atrix Basic Series	CAN	
		MonaWall 5 Series	CAN	
		SunESS Series	CAN	
	UZ Energy	Power Lite L051100-A/A1	CAN	0.2.21 and above
	Vestwoods	VE Series	CAN	0.2.30 and above
		VT Series	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.