

Compatible List of Inverters



48V/51.2V Energy Storage System Solution

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Item	Manufacturer	Inverter Type	Communication	Application	Key Features		Installation	Amend	
					Activation	Force Charge		Done	Testing
1	Shinemann	All Series	RS485	Off Grid	Yes	Yes	Wall mounting	√	
2	Growatt	SPF 3500ES、SPF5000ES	RS485	Off Grid	Yes	Yes	Wall mounting	√	
3		SPH-3000TL-US、SPH-3600TL-US、SPH-4000TL-US、SPH-4600TL-US、SPH-5000TL-US、SPH-6000TL-US	CAN	Hybrid grid					
4	Sofar	HYD-3000-EP、HYD-3680-EP、HYD-4000-EP、HYD-4600-EP、HYD-5000-EP、HYD-5500-EP、HYD-6000-EP	CAN	Hybrid grid	Yes	Yes	Wall mounting	√	
5	Lux power	LXP-4K HB、LXP -5K HB、LXP-6K HB	CAN	Hybrid grid	Yes	Yes	Wall mounting	√	
6	Goodwe	ES/EM/S-BP/BP Series	CAN	Hybrid grid	Yes	Yes	Wall mounting	√	
7	Deye	SUN-3.6-5K-SG03LP1-EU/SUN-5-8K-SG01LP1-US SUN-6/8/10/12K-SG04LP3-EU All series low voltage hybrid inverter	CAN	Hybrid grid	Yes	Yes	Wall mounting	√	
8	Solis	RHI-(3-6)K-48ES \S5-EH1P(3-6)K-L Seres	CAN	Hybrid grid	Yes	Yes	Wall mounting	√	
9	Sorotech	REVO-II 3-5K Series	CAN	Hybrid grid	Yes	Yes	Wall mounting	√	
10	SMA	SUNNY ISLAND 3.0M / 4.4M / 6.0H / 8.0H	CAN	Off Grid	Yes	Yes	Wall mounting	√	
11	Victron	MultiPlus-II-GX 3KVA-5KVA-8KVA-15KVA	CAN	Off Grid	Yes	Yes	Wall mounting	√	
12	Sol-ark	Sol-ark 10KW/12KW	CAN	Hybrid grid	Yes	Yes	Wall mounting	√	
13	Megarevo	R(3K-6K)L1、R(6K-12K)H1NA	CAN	Hybrid grid	Yes	Yes	Wall mounting	√	
14	Voltronic	3kW~12kW SERIES	RS485	Off Grid	Yes	Yes	Wall mounting	√	