

Compatibility List of Sunwoda Energy and Inverter

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48V Energy Storage Solution

Compatibility List of SunESS 5/10/15/20&Atrix 5/10/15/20 and inverter

Inverter brand	Inverter model	Communication Protocol	Application	Compatible configurations
Goodwe	GW3648D/5048D-ES,230V 1 phase	CAN	On-grid/Off-grid	Default 100Ah
	EM:GW3048/5048-EM LV, 230V 1 phase	CAN	On-grid/Off-grid	Default 100Ah
	S-BP:GW3600S/5000S-BP, 230V 1 phase	CAN	AC couple	Default 100Ah
Solis	RHI-(3-6)K-48ES-5G 11A,230V 1 phase	CAN	On-grid/Off-grid	SUNWODA
	S5-EH1P(3-6)K-L 15A, 230V 1 phase	CAN	On-grid/Off-grid	SUNWODA
	S6-EH1P(3-6)K-L	CAN	On-grid/Off-grid	SUNWODA
	RHI-(3-5)K-48ES 230V 1 phase	CAN	Off-grid	SUNWODA
Deye	SUN-3.6/5/6K-SG03LP1-EU,1 phase	CAN	On-grid/Off-grid	00
	SUN-6/8/10/12K-SG01LP3-EU,3phase	CAN	On-grid/Off-grid	00
Luxpower	LUX-LB-US 12KW ,split phase	CAN	On-grid/Off-grid	19
	LXP3/3.6/4.6/6K, 1phase	CAN	On-grid/Off-grid	19
	SNA3K/4K/5K ,2MPPT(100-480V), 1phase/split phase	CAN	Off-grid	19
Megarevo	R3K/3K6/4K/4K6/5K/6KL1,1 phase	CAN	On-grid/Off-grid	General
	R5K/6K/8K/10KLNA,split phase	CAN	On-grid/Off-grid	General
Afore	AF1K~4.6KW-SL-O,1phase	CAN	AC couple	General
Sofar	HYD 3~6K-EP(6K)	CAN	On-grid/Off-grid	General
Socular	M5000H-48BP MHP series/ MHP 3000 series MLP series/SP series	CAN	Off-grid	L51
Solark	Sol-Ark-5k-P,Sol-Ark-8k-P,Sol-Ark-12k-P,split phase	CAN	On-grid/Off-grid	00
Solplanet	ASW3000-6000H-S2-48V, 230V 1phase	CAN	On-grid/Off-grid	SUNWODA
Senergy	SE 4.6/5/6KHB60/120	CAN	On-grid/Off-grid	General
SRNE	HF4830S60-H; HF4850S80-H; HF4835U60-H; HF4850U80-H	R485	Off-grid	SUNWODA