

## 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	Compatibility Features		Battery SOFT VER
				Activation	Mutual recognition modalities	
<b>Goodwe</b>	GW3648D/5048D-ES,230V 1 phase	CAN	On-grid/Off-grid	Yes	Statement	v1.03
	EM:GW3048/5048-EM LV, 230V 1 phase	CAN	On-grid/Off-grid	Yes	Statement	v1.03
	S-BP:GW3600S/5000S-BP, 230V 1 phase	CAN	AC couple	Yes	Statement	v1.03
<b>Solis</b>	RHI-(3-6)K-48ES-5G 11A,230V 1 phase	CAN	On-grid/Off-grid	Yes	Official website	v1.03
	S5-EH1P(3-6)K-L 15A, 230V 1 phase	CAN	On-grid/Off-grid	Yes	Official website ,CEI	v1.03
	RHI-(3-5)K-48ES 230V 1 phase	CAN	Off-grid	Yes	Official website	v1.03
<b>Deye</b>	SUN-3.6/5/6/7.6/8K-SG01LP1-EU; SUN-3.6/5/6K-SG03LP1-EU; SUN-3/3.6/5/6K-SG04LP1-EU; SUN-3.6/5/6/7.6/8K-SG05LP1-EU, SUN-5/6/7.6/8K-SG01LP1-US 1 phase	CAN	On-grid/Off-grid	Yes	Compatible checklist	v1.03
	SUN-6/8/10/12K-SG01LP3-EU; SUN-5/6/8/10/12K-SG04LP3-EU, 3phase	CAN	On-grid/Off-grid	Yes	Compatible checklist	v1.03
<b>Luxpower</b>	LUX-LB-US 12KW ,split phase	CAN	On-grid/Off-grid	Yes	Compatible checklist,UL9540	v1.03
	LXP3/3.6/4.6/6K, 1phase	CAN	On-grid/Off-grid	Yes	Compatible checklist, CEI	v1.03
	SNA3K/4K/5K ,2MPPT(100-480V), 1phase/split phase	CAN	Off-grid	Yes	Compatible checklist	v1.03
<b>Megarevo</b>	R3K/3K6/4K/4K6/5K/6K1,1 phase	CAN	On-grid/Off-grid	Yes	Compatible checklist	v1.03
	R5K/6K/8K/10KLNA,split phase	CAN	On-grid/Off-grid	Yes	Statement ,UL9540	v1.03
<b>Afore</b>	AF1K~4.6KW-SL-O, 1phase	CAN	AC couple	Yes	Compatible checklist	v1.03
<b>Sacolar</b>	M5000H-48BP MHP series/ MHP 3000 series MLP series/SP series	CAN	Off-grid	No	Statement	v1.03
<b>Solark</b>	Sol-Ark-5k-P,Sol-Ark-8k-P,Sol-Ark-12k-P,split phase	CAN	On-grid/Off-grid	Yes	Compatible checklist, UL9540	v1.03
<b>Solplanet</b>	ASW3000-6000H-S2-48V, 230V 1phase	CAN	On-grid/Off-grid	Yes	Compatible checklist	v1.03
<b>SRNE</b>	HF4830S60-H; HF4850S80-H; HF4835U60-H; HF4850U80-H	R485	Off-grid	Yes	Compatible checklist	v1.03