

Approved Compatibility List of Inverter Brands

LV Residential Energy Storage Solution

Inverter brand	Inverter model	SUNWODA ENERGY BATTERY SERIES				
		SunESS Series	Atrix Series			
		SunESS/SunESS L2	Atrix	MonaWall-SE5	Atrix Basic	Atrix Smart
SMA	SI 4.4-M SI 6.0-H SI 8.0-H	✓	✓	✓	✓	✓
Victron	MultiPlus-II 48 Series Quattro 48 Series	✓	✓	✓	✓	✓
Solis	RHI-(3-6)K-48ES-5G RHI-(3-5)K-48ES S6-EH1P(3-6)K-L	✓	✓	✓	✓	✓
	S5-EH1P(3-6)K-L	✓ (CEI 0-21 listing)	✓ (CEI 0-21 listing)	✓	✓	✓
Deye	SUN-3/3.6/5/6K-SG03LP1-EU SUN-5/6/8/10/12K-SG04LP3-EU	✓ (CEI 0-21 listing)	✓	✓	✓	✓
	SUN-3.6/5/6/7.6/8K-SG01LP1-EU SUN-12/14/16K-SG01LP1-EU	✓	✓	✓	✓	✓
	GW3648D/5048D-ES	✓	✓	✓	✓	✓
Goodwe	EM:GW3048/5048-EM LV S-BP:GW3600S/5000S-BP	✓	✓	✓	✓	✓
	ASW3000/3680/4000/5000/6000H-S2	✓	✓	✓	✓	✓
Afore	AF1/1.5/2/2.5/3/3.6K-SL-1 AF3/3.6/4/4.6/5/5.5/6K-SL	✓	✓	✓	✓	✓
invtr	XD3K6/4K/4K6/5K/6KTL	✓	✓	✓	✓	✓
Luxpower LUPOWER	LXP-LB-US 12K	✓ (UL9540 listing)	✓	✓	✓	✓
	LXP3/3.6/4.6/6K, 1phase	✓ (CEI 0-21 listing)	✓ (CEI 0-21 listing)	✓ (CEI 0-21 listing)	✓	✓
	SNA3000/4000/5000/6000	✓	✓	✓	✓	✓
Megarevo	R3K/3K6/4K/4K6/5K/6KL1 R5K/6K/7K6/8K/10KLNA	✓ ✓ (UL9540 listing)	✓ ✓	✓ ✓	✓ ✓	✓ ✓
Sacolar	M5000H-48BP,MHP series MHP 3000 series MLP series,SP series	✓	✓	✓	✓	✓
Solark	Sol-Ark-5k-P/Sol-Ark-8k-P/Sol-Ark-12k-P	✓ (UL9540 listing)	✓	✓	✓	✓
Senergy	SE 3K6HB-60 SE 4K6/5K/6KHB-120 SE 8/10KHB-T/EU SE 5K/6K/8K/10KHB-UL	✓	✓	✓	✓	✓
	HYS-LV Series HAS-LV Series	✓	✓	✓	✓	✓
	Axpert VM III/ 4 Series Axpert MKS III/4 Series Axpert MAX/ II Series InfiniSolar VIII/4 Series	✓	✓	✓	✓	✓
	GH-IH 3/4/5/6 2M STYLE GH-IH 3/4/5/6 2M-15 STYLE	✓	✓	✓	✓	✓
SAJ	H1-(3-6)K-S2 H1-(3-6)K-S2-15	✓	✓	✓	✓	✓
TBB	RiiO Sun II Series Tyrann/Kinergier pro II Series Matrix II series	✓	✓	✓	✓	✓
Sinexcel	Isuna 3000S-6000S Isuna 3000SO-12000SO	✓	✓	✓	✓	✓
SRNE	HFP4850S80-H/ASP48100S200-H HESP4860S100-H HESP48100S200-H HESP48120S200-H	✓	✓	✓	✓	✓
OPTI	SP6000 ~ 11000 Handy Ultra SP4000 ~ 6000 Handy Plus	✓	✓	✓	✓	✓
Turbo Energy	Hybrid Series 48V 5.0/6.0 Three phase Hybrid Series 48V 5.0/10.0	✓	✓	✓	✓	✓
hypontech	HES-3000/3680/4000/5000/6000	✓	✓	✓	✓	✓
Sofar	HYD 3-6K-EP	✓	✓	✓	✓	✓
SolaX	X1-HYB-LV/X1-Lite-LV	✓	✓	✓	✓	✓
GROWATT	SPH 3000-6000TL	✓	✓	✓	✓	✓

*The communication protocols of SunESS Series /Atrix Series/MonaWall SE5 Series/Atrix basic Series are the same.



HV Residential Energy Storage Solution

Inverter brand	Inverter model	SUNWODA ENERGY BATTERY SERIES	
		SunESS-H/SunESS-H2	
Solis	S6-EH3P(5-10)K-H-EU S6-EH3P(12-20)K-H	✓ (CEI 0-21 listing)	✓
Deye	SUN-5/6/8/10/12/15/20K/25K-SG01HP3-EU-AM2 SUN-30K-SG01HP3-US-BM SUN-29.9/30/35/40/50K-SG01HP3-EU-BM SUN-60K-SG01HP3-US-BM	✓	
SOLINTEG	MHS-3-8K-30 MHT-4-12K-25 MHT-10-20K-40	✓	
YINERGY	HI-3P(5-12)K-H	✓	
Hoymiles	HYT-(5.0-12.0)HV-EUG1 HYT-(5.0-12.0)HV-AUG1 HAT-(5.0-10.0)HV-EUG1	✓	
Sinexcel	Isuna 5000-20000T Isuna D5000-12K-SH Isuna D5000-12K-TH	✓	
Afore	AF(3K-30K)TH	✓	
Luxpower LUPOWER	TriP 6-20K	✓	
hypontech	HHT-5000/6000/8000/10000/12000/15000	✓	

* The communication protocols of SunESS-H Series /SunESS-H2 Series are the same.

C&I Energy Storage Solution

Inverter brand	Inverter model	SUNWODA ENERGY BATTERY SERIES	
		CIESS Series	CIESS-R/CIESS-R-S Series
SMA	Sunny Island X 30/50	✓	✓
Solis	S6-EH3P(29.9-50)K-H	✓ (CEI 0-21/0-16 listing)	✓ (CEI 0-21/0-16 listing)
Deye	SUN-5/6/8/10/12/15/20K/25K-SG01HP3-EU-AM2 SUN-29.9/30/35/40/50K-SG01HP3-EU-BM SUN-80K-SG02HP3-EU-EM6	✓ ✓ (CEI 0-21 listing) ✓	✓ ✓ (CEI 0-21 listing) ✓
	MHT-10K/12K/15K/20K-40 MHT-25K/30K/36K/40K/50K-100	✓ ✓ (CEI 0-21/0-16 listing)	✓ ✓ (CEI 0-21/0-16 listing)
	AF(3K-30K)TH	✓	✓
Sofar	HYD-20KTL-3PH	✓	✓
Sinexcel	Isuna 20000T/PWS2-30P-CN	✓	✓
Turbo Energy	Hybrid Series HV 30.0/50.0	✓	✓
GROWATT	WIT 50K-HU/WIT 63K-HU/WIT 75K-HU/WIT 100K-HU	✓	✓
Megarevo	MPS0030/MPS0050	✓	✓
SAJ	CH2-50K-T6-P	✓	✓

*The communication protocols of CIESS Series /CIESS-R/CIESS-R-S Series are the same.

Inverter brand	Inverter model	SUNWODA ENERGY BATTERY SERIES	
		OASIS L215	
SMA	Sunny Island X 30/50	✓	
KACO	92.0 TL3-S	✓	
ATESS	PCS100/PCS250/PCS500/PCS630/PCS1000 HPS100/150-HV	✓	
GROWATT	WIT 50K-HU/WIT 63K-HU/WIT 75K-HU/WIT 100K-HU	✓	
Sinexcel	PWS1-500KTL-EX	✓	
Megarevo	MPS0100/MPS0150/MPS0250/MPS0500	✓	

Inverter brand	Inverter model	SUNWODA ENERGY BATTERY SERIES	
		OASIS A180	OASIS Rack Pro
SMA	Sunny Island X 30/50	✓	✓
Solis	S6-EH3P(29.9-50)K-H	✓	✓
Deye	SUN-29.9/30/35/40/50K-SG01HP3-EU-BM	✓	✓
SOLINTEG	MHT-25K/30K/36K/40K/50K-100	✓	✓
Megarevo	MPS030/MPS050/MPS0100/MPS0150/MPS0250/MPS0500	✓	✓
ATESS	PCS100/PCS250/PCS500/PCS630/PCS1000	✓	✓
SAJ	CH2-50K-T6-P	✓	✓
Sinexcel	Isuna L22/25/29.9/30/40/42.5/50K-TH	✓	✓