

# Approved Compatibility List of Inverter Brands

## LV Residential Energy Storage Solution

Inverter brand	Inverter model	SUNWODA ENERGY BATTERY SERIES					
		SunESS Series	Atrix Series				
		SunESS	Atrix	MonaWall-SE5	Atrix Basic	Atrix Smart	Atrix Max+
<b>SMA</b>	SI 4.4-M SI 6.0-H SI 8.0-H	✓	✓	✓	✓	✓	✓
<b>Victron</b>	MultiPlus-II 48 Series Quattro 48 Series	✓	✓	✓	✓	✓	✓
<b>Solis</b>	RHI-(3-6)K-4BES-5G RHI-(3-5)K-4BES S6-EH1P(3-6)K-L S5-EH1P(3-6)K-L	✓ ✓ ✓ (CEI 0-21 listing)	✓ ✓ ✓ (CEI 0-21 listing)	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓	✓ ✓ ✓
<b>Deye</b>	SUN-3/3.6/5/6K-SG03LP1-EU SUN-5/6/8/10/12K-SG04LP3-EU SUN-3.6/5/6/7.6/8K-SG01LP1-EU SUN-12/14/16K-SG01LP1-EU	✓ (CEI 0-21 listing) ✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓	✓ ✓ ✓ ✓
<b>Goodwe</b>	GW3648D/5048D-ES EM:GW3048/5048-EM LV S-BP:GW3600S/5000S-BP GW(5-20)K-ET-L-G10	✓	✓	✓	✓	✓	✓
<b>Solplanet</b>	ASW3000/3680/4000/5000/6000H-S2	✓	✓	✓	✓	✓	✓
<b>Afore</b>	AF1/1.5/2/2.5/3/3.6K-SL-1 AF3/3.6/4/4.6/5/5.5/6K-SL	✓	✓	✓	✓	✓	✓
<b>invtr</b>	XD3K6/4K/4K6/5K/6KTL	✓	✓	✓	✓	✓	✓
<b>LuxpowerLUPOWER</b>	LXP3/3.6/4.6/6K, 1phase SNA3000/4000/5000/6000	✓ (UL9540 listing) ✓ (CEI 0-21 listing)	✓ ✓ (CEI 0-21 listing)	✓ ✓ (CEI 0-21 listing)	✓ ✓	✓ ✓	✓ ✓
<b>Megarevo</b>	R3K/3K6/4K/4K6/5K/6KLL1 R5K/6K/7K6/8K/10KLNA	✓ ✓ (UL9540 listing)	✓ ✓	✓ ✓	✓ ✓	✓ ✓	✓ ✓
<b>Sacolar</b>	M5000H-48BP, MHP series MHP 3000 series MLP series, SP series	✓	✓	✓	✓	✓	✓
<b>Solark</b>	Sol-Ark-5k-P/Sol-Ark-8k-P/Sol-Ark-12k-P	✓ (UL9540 listing)	✓	✓	✓	✓	✓
<b>Senergy</b>	SE 3K6HB-60 SE 4K6/5K/6KHB-120 SE 8/10KHB-T/EU SE 5K/6K/8K/10KHB-UL	✓	✓	✓	✓	✓	✓
<b>Hoymiles</b>	HYS-LV Series HAS-LV Series	✓	✓	✓	✓	✓	✓
<b>Voltronic Power</b>	Axpert VM III/4 Series Axpert MKS III/4 Series Axpert MAX/ II Series InfinitiSolar VIII/4 Series	✓	✓	✓	✓	✓	✓
<b>GREENHEISS</b>	GH-IH 3/4/5/6 2M STYLE GH-IH 3/4/5/6 2M-15 STYLE	✓	✓	✓	✓	✓	✓
<b>SAJ</b>	H1-(3-6)K-S2 H1-(3-6)K-S2-15 H2-(5-10)K-LS2	✓	✓	✓	✓	✓	✓
<b>TBB</b>	RiiO Sun II Series Tyrann/Kinergie pro II Series Matrix II series	✓	✓	✓	✓	✓	✓
<b>Sinexcel</b>	Isuna 3000S-6000S Isuna 3000S0-12000S0	✓	✓	✓	✓	✓	✓
<b>SRNE</b>	HFP4850S80-H/ASP48100S200-H HESP4860S100-H HESP48100S200-H HESP48120S200-H	✓	✓	✓	✓	✓	✓
<b>OPTI</b>	SP6000 ~ 11000 Handy Ultra SP4000 ~ 6000 Handy Plus	✓	✓	✓	✓	✓	✓
<b>Turbo Energy</b>	Hybrid Series 48V 5.0/6.0 Three phase Hybrid Series 48V 5.0/10.0	✓	✓	✓	✓	✓	✓
<b>hypontech</b>	HES-3000/3680/4000/5000/6000	✓	✓	✓	✓	✓	✓
<b>Sofar</b>	HYD 3-6K-EP	✓	✓	✓	✓	✓	✓
<b>SolaX</b>	X1-HYB-LV/X1-Lite-LV	✓	✓	✓	✓	✓	✓
<b>GROWATT</b>	SPH 3000-6000TL	✓	✓	✓	✓	✓	✓
<b>Ingeteam</b>	INGECON SUN STORAGE 1Play TL M 3-6kW	✓	✓	✓	✓	✓	✓
<b>Sungrow</b>	MG5RL/MG6RL	✓	✓	✓	✓	✓	✓



\*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
<b>Solis</b>	S6-EH3P(5-10)K-H-EU S6-EH3P(12-20)K-H	✓ (CEI 0-21 listing) ✓
<b>Deye</b>	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	✓
<b>SOLINTEG</b>	MHS-3~8K-30 MHT-4~12K-25 MHT-10~20K-40	✓
<b>YINERGY</b>	HI-3P(5-12)K-H	✓
<b>Hoymiles</b>	HYT-(5.0-12.0)HV-EUG1 HYT-(5.0-12.0)HV-AUG1 HAT-(5.0-10.0)HV-EUG1	✓
<b>Sinexcel</b>	Isuna 5000-20000T Isuna D5000-12K-SH Isuna D5000-12K-TH	✓
<b>Afore</b>	AF(3K-30K)TH	✓
<b>LuxpowerLUPOWER</b>	TriP 6-20K	✓
<b>hypontech</b>	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-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	✓ (CEI 0-21 listing)	✓ (CEI 0-21 listing)
	SUN-80K-SG02HP3-EU-EM6	✓	✓
SOLINTEG	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)
Afore	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	CH2-29.9~50K-T6-P	✓	✓
GREENHEISS	GH-ITH 30 3M ADVANCED	✓	✓
Salicru	EQUINOX2 HSX	/	✓

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

Inverter brand	Inverter model	SUNWODA ENERGY BATTERY SERIES	
		OASIS A200 	OASIS Rack Pro+ 
SMA	Sunny Island X 30/50	✓	✓
Solis	S6-EH3P(29.9-50)K-H	✓	✓
	S6-EH3P(80-125)K10-NV-YD-H	✓	✓
Deye	SUN-29.9/30/35/40/50K-SG01HP3-EU-BM	✓	✓
	SUN-60K/75K/80K-SG02HP3-EU-EM6	✓	✓
SOLINTEG	MHT-25K/30K/36K/40K/50K-100	✓	✓
	M2HT-25K/30K/40K/50K-150	✓	✓
	M2HT-75~125K-300	✓	✓
Megarevo	MPS030/MPS050/MPS100/MPS150/MPS250/MPS500	✓	✓
ATESS	PCS100/PCS250/PCS500/PCS630/PCS1000	✓	✓
SAJ	CH2-29.9~50K-T6-P	✓	✓
Sinexcel	Isuna L22/25/29.9/30/40/42.5/50K-TH	✓	✓

Inverter brand	Inverter model	SUNWODA ENERGY BATTERY SERIES
		OASIS L240 
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	✓
SOLINTEG	M2HT-25K/30K/40K/50K-150	✓
	M2HT-75~125K-300	✓
Deye	SUN-60K/75K/80K-SG02HP3-EU-EM6	✓
Solis	S6-EH3P(80-125)K10-NV-YD-H	✓
Sunwoda	OASIS Power(200, 400kW)	✓

Inverter brand	Inverter model	SUNWODA ENERGY BATTERY SERIES
		OASIS L261 
SMA	Sunny Island X 30/50	✓
KACO	92.0 TL3-S	✓
Deye	SUN-60K/75K/80K-SG02HP3-EU-EM6	✓
Solis	S6-EH3P(80-125)K10-NV-YD-H	✓
SOLINTEG	M2HT-75~125K-300	✓
GROWATT	WIT 50K-HU/WIT 63K-HU/WIT 75K-HU/WIT 100K-HU	✓
Sunwoda	OASIS Power(200, 400kW)	✓