

## Inverters and Charge Controllers

Manufacturer	Device	Local comm.	Via API
AlphaESS	AlphaESS portal	✓	✓
ATESS	HPS and PCS Series	✓	
	CAN-b agent	✓	
Balance of Storage AG	HS Business		✓
EPC Power Corp.	PD250 inverter	✓	
Fronius	Solar Inverters	✓	
Goodwe	Solar Inverters	✓	
Growatt	Growatt portal	✓	✓
Huawei	SmartLogger	✓	✓
	SUN2000 100-125KTL	✓	✓
Morningstar	TS-MPPT-60M	✓	
	TS-MPPT-60M	✓	
	TS-MPPT-45	✓	
	TS-MPPT-30	✓	
	TS-MPPT-60-600V-48	✓	
	TS-MPPT-60-600V-48-DB	✓	
	TS-MPPT-60-600V-48-DB-RT	✓	
	TS-MPPT-60-600V-48-DB-TR-GFPD	✓	
	TS-60M	✓	
Outback	SPC Hybrid Battery Inverter	✓	
	Mate 3 gateway	✓	
	REFUstore series	✓	

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Manufacturer	Device	Local comm.	Via API
Schneider Electric	Conext Combox	✓	
	Conext Gateway	✓	
	Conext MPPT 60/80 <sup>1</sup>	✓	
	Conext MPPT 60/150 <sup>1</sup>	✓	
	Conext SCP <sup>1</sup>	✓	
	Conext SW <sup>1</sup>	✓	
	Conext XW <sup>+</sup> <sup>1</sup>	✓	
Siemens	OPC UA inverter	✓	
Sofar	HYD 5-20KTL 3 Phase hybrid Battery Inverter	✓	
Steca Elektronik GmbH	SOLARIX PLI 5000-48	✓	
	SOLARIX PLI 2400-24 x	✓	
	SOLARIX PLI 1000-12 x	✓	
Studer Innotec	Xtender XTM 1500-12 x <sup>1</sup>	✓	
	Xtender XTM 2000-12 x <sup>1</sup>	✓	
	Xtender XTM 2400-24 <sup>1</sup>	✓	
	Xtender XTM 2600-48 <sup>1</sup>	✓	
	Xtender XTM 3500-24 <sup>1</sup>	✓	
	Xtender XTM 4000-48 <sup>1</sup>	✓	
	Xtender XTS 900-12 <sup>1</sup>	✓	
	Xtender XTS 1200-24 <sup>1</sup>	✓	
	Xtender XTS 1400-48 <sup>1</sup>	✓	
	Xtender XTH 3000-12 <sup>1</sup>	✓	
	Xtender XTH 5000-24 <sup>1</sup>	✓	
	Next3	✓	

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Manufacturer	Device	Local comm.	Via API
Studer Innotec	Xtender XTH 6000-48	✓	
	Xtender XTH 8000-48	✓	
	VarioTrack VT-65	✓	
	VarioTrack VS-70	✓	
	VarioString VS-70	✓	
	VarioString VS-120	✓	
SMA	Sunny Boy 3600SE-10	✓	✓
	Sunny Boy 5000SE-10	✓	✓
	Sunny Boy 3000TL-21	✓	✓
	Sunny Boy 3600TL-21	✓	✓
	Sunny Boy 4000TL-21	✓	✓
	Sunny Boy 5000TL-21	✓	✓
	Sunny Boy 2500TLST-21	✓	✓
	Sunny Boy 3000TL-US-22	✓	✓
	Sunny Boy 3800TL-US-22	✓	✓
	Sunny Boy 7700TL-US-22	✓	✓
	Sunny Boy 1.5-1VL-40	✓	✓
	Sunny Boy 2.5-1VL-40	✓	✓
	Sunny Boy 3.0-1SP-US40	✓	✓
	Sunny Boy 3.8-1SP-US40	✓	✓
	Sunny Boy 5.0-1SP-US40	✓	✓
	Sunny Boy 6.0-1SP-US40	✓	✓
	Sunny Boy 7.0-1SP-US40	✓	✓
	Sunny Boy 7.7-1SP-US40	✓	✓

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Manufacturer	Device	Local comm.	Via API
SMA	Sunny Boy 3.0-1AV-40	✓	✓
	Sunny Boy 3.6-1AV-40	✓	✓
	Sunny Boy 4.0-1AV-40	✓	✓
	Sunny Boy 5.0-1AV-40	✓	✓
	Sunny Boy 4000TL-US-22	✓	✓
	Sunny Boy 5000TL-US-22	✓	✓
	Sunny Boy 6000TL-US-22	✓	✓
	Sunny Boy 7000TL-US-22	✓	✓
	Sunny Island 6.0H-11'	✓	✓
	Sunny Island 8.0H-11'	✓	✓
	Sunny Island 3.0M-11'	✓	✓
	Sunny Island 4.4M-12	✓	✓
	Sunny Island 6.0H-12	✓	✓
	Sunny Island 8.0H-12	✓	✓
	Sunny Island 4.4M-13	✓	✓
	Sunny Island 6.0H-13	✓	✓
	Sunny Island 8.0H-13	✓	✓
	Sunny Tripower 8000TL-10	✓	✓
	Sunny Tripower 10000TL-10	✓	✓
	Sunny Tripower 12000TL-10	✓	✓
	Sunny Tripower 15000TL-10	✓	✓
	Sunny Tripower 17000TL-10	✓	✓
	Sunny Tripower 15000TLEE-10	✓	✓
	Sunny Tripower 20000TLEE-10	✓	✓

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Manufacturer	Device	Local comm.	Via API
SMA	Sunny Tripower 20000TLEE-JP-10	✓	✓
	Sunny Tripower 12000TL-US-10	✓	✓
	Sunny Tripower 15000TL-US-10	✓	✓
	Sunny Tripower 20000TL-US-10	✓	✓
	Sunny Tripower 24000TL-US-10	✓	✓
	Sunny Tripower 30000TL-US-10	✓	✓
	Sunny Tripower 20000TLEE-JP-11	✓	✓
	Sunny Tripower 10000TLEE-JP-11	✓	✓
	Sunny Tripower 5000TL-20	✓	✓
	Sunny Tripower 6000TL-20	✓	✓
	Sunny Tripower 7000TL-20	✓	✓
	Sunny Tripower 8000TL-20	✓	✓
	Sunny Tripower 9000TL-20	✓	✓
	Sunny Tripower 10000TL-20	✓	✓
	Sunny Tripower 11000TL-20	✓	✓
	Sunny Tripower 12000-TL-20	✓	✓
	Sunny Tripower 15000TL-20	✓	✓
	Sunny Boy 5000TL-US-22	✓	✓
	Sunny Tripower 20000TL-20	✓	✓
	Sunny Tripower 25000TL-20	✓	✓
	Sunny Tripower 15000TL-30	✓	✓
	Sunny Tripower 20000TL-30	✓	✓
	Sunny Tripower 25000TL-30	✓	✓
	Sunny Tripower 50-40	✓	✓

## Inverters and Charge Controllers

Manufacturer	Device	Local comm.	Via API
SMA	Sunny Tripower 50-US-40	✓	✓
	Sunny Tripower 50-JP-40	✓	✓
	Sunny Tripower 8.0 / 10.0	✓	✓
	Sunny Tripower Core 2	✓	✓
Victron Energy	Color Control GX	✓	✓
	Octo GX	✓	✓
	Venus GX	✓	✓
	Blue/Smart Solar MPPT 75/10 <sup>1</sup>	✓	✓
	Blue/Smart Solar MPPT 100/15 <sup>1</sup>	✓	✓
	Blue/Smart Solar MPPT 100/30 <sup>1</sup>	✓	✓
	Blue/Smart Solar MPPT 100/50 <sup>1</sup>	✓	✓
	Blue/Smart Solar MPPT 150/35 <sup>1</sup>	✓	✓
	Blue/Smart Solar MPPT 150/45-Tr <sup>1</sup>	✓	✓
	Blue/Smart Solar MPPT 150/45-MC4 <sup>1</sup>	✓	✓
	Blue/Smart Solar MPPT 150/60-Tr <sup>1</sup>	✓	✓
	Blue/Smart Solar MPPT 150/60-MC4Sunn <sup>1</sup>	✓	✓
	Blue/Smart Solar MPPT 150/70-Tr <sup>1</sup>	✓	✓
	Blue/Smart Solar MPPT 150/70-MC4 <sup>1</sup>	✓	✓
	Quattro 12/3000/120-50/50 <sup>1</sup>	✓	✓
	Quattro 24/3000/70-50/50 <sup>1</sup>	✓	✓
	Quattro 12/5000/220-100/100 <sup>1</sup>	✓	✓
Quattro 24/5000/120-100/100 <sup>1</sup>	✓	✓	
Quattro 48/5000/70-100/100 <sup>1</sup>	✓	✓	

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Manufacturer	Device	Local comm.	Via API
Victron Energy	Quattro 24/8000/200-100/100 <sup>1</sup>	✓	✓
	Quattro 48/8000/110-100/100 <sup>1</sup>	✓	✓
	Quattro 48/10000/140-100/100 <sup>1</sup>	✓	✓
	Quattro 48/15000/200-100/100 <sup>1</sup>	✓	✓
	SmartShunt	✓	✓
Voltronic Power	Axpert MKS 1K-12 x	✓	
	Axpert MKS 2K-24 x	✓	
	Axpert MKS 3K-24 x	✓	
	Axpert MKS 3KP-24 x	✓	
	Axpert MKS 4K x	✓	
	Axpert MKS 5K x	✓	
	Axpert MKSII 5K x	✓	
	Axpert MKS 5KP x	✓	
	Axpert MKS III x	✓	
	Axpert King x	✓	
	Axpert Max x	✓	
	InfiniSolar Hybrid 10KW-15KW 3P <sup>1</sup> x	✓	
	InfiniSolar Hybrid 2KW-5KW <sup>1</sup>	✓	
	Infinisolar WP model	✓	
Sunways	STT-20KTL-P	✓	

**Note 1**

Devices marked with a 1 (e.g. Conext XW<sup>1</sup>) might require an additional interface module. Please contact your sales representative for more information.

## Storage

Manufacturer	Device	Local comm.	Via API
123 Electric	SmartBMS gen3	✓	
AutarcTech	Joulie-16	✓	
BYD	B-Box BMU	✓	
EOS	Aurora 150/600	✓	
Huasu	H3G-TA Battery Monitor	✓	
Huawei	SmartLi 2.0	✓	
Inventus	ProtrXoin 48V	✓	
Pylontech	Phantom-S	✓	
	US2000	✓	
	US2500	✓	
	US300	✓	
	Force-L1/L2	✓	
	LV-Hub	✓	
Victron Energy	BMV-700	✓	✓
	BMV-700H	✓	✓
	BMV-702	✓	✓
	BMV-712	✓	✓
SYL	SYL SER88K1	✓	



## Energy Meters

Manufacturer	Device	Local comm.	Via API
Accuenergy	Acuvim II	✓	
Calin Meter	.		✓
Carlo Gavazzi	EM24DIN AV2 3X IS X x	✓	
	EM24DIN AV5 3D IS X x	✓	
	EM24DIN AV5 3L IS X x	✓	
	EM24DIN AV6 3D IS X x	✓	
	EM24DIN AV6 3L IS X x	✓	
	EM24DIN AV9 3X IS X x	✓	
	EM3000 Series RS485	✓	
Eastron Electronic	SDM630 Series x	✓	
	DCM230 Series x	✓	
	SDM120M	✓	
	SDM230	✓	
	X96	✓	
Janitza	UMC 103 & 104	✓	
QEED	QI-Power-485-300 (-LV) x	✓	
	QI-Power-485 (-LV) x	✓	
	QI-50-V-485 x	✓	
	QI-300-V-485 x	✓	
SteamaCo	.		✓
SparkMeter	.		✓
Schneider Electric	PM 2xxx Series	✓	
	PM 3xxx Series	✓	
	iEM3xxx Series	✓	

## Energy Meters

Manufacturer	Device	Local comm.	Via API
SMA	Emeter20	✓	✓
Siemens	PAC 2200 Energy Meter	✓	
ABB	B23 212-100	✓	

## Green Hydrogen

Manufacturer	Device	Local comm.	Via API
BOC	HYMERA Fuel Cell Generator	✓	
Bramble Energy	SD60	✓	
Enapter AG	EL 2.1 Electrolyzer	✓	
Proton Motor	PM Series Fuel Cells	✓	

## Diesel Generators

Manufacturer	Device	Local comm.	Via API
ComAp	Intelilite MRS 16 x	✓	
Cummins	PS0600 x	✓	
Deepsea	61xx/72xx/73xx/74xx MKII	✓	
	L40x/45xx/60xx/66xx/71xx MKII	✓	
	8xxx	✓	
	Ex	✓	
Technoton	DFM Fuel Flow Meter	✓	
	DUT-E 2BioTank Level sensor	✓	
Holykell	HPT604-TL	✓	
	HPT604-BL	✓	

## Misc.

Manufacturer	Device	Local comm.	Via API
Cylogic	CL-IM06xx	✓	
Samsung	RAC/FJM <sup>1</sup>	✓	
	DVM/CAC <sup>1</sup>	✓	
RESI	xRO-SIO x	✓	
	xRO-ETH x	✓	
	xDI-SIO x	✓	
	xDI-ETH x	✓	
	xAIU-SIO x	✓	
	xAIU-ETH x	✓	
	xRTD-SIO x	✓	
	xRTD-ETH x	✓	
	xRI-SIO	✓	
	Aspar	MOD-1AI x	✓
MOD-4DI-M x		✓	
MOD-8AI		✓	
SH-Meters	Ultrasonic Water meter	✓	
Teltonika	RUT Series routers	✓	
Siemens	Sinamics S120 - OPC UA	✓	
Eltek	Flatpack S 48V 1U	✓	
Fuji Electric	FRENIC Drive Series	✓	
WEG	CFW500	✓	
	CFW700	✓	
IMT	Tmodul-Si	✓	
Rainwise	PVMet 330	✓	
Flintec	FT-10 Weight Indicator	✓	

## Misc.

Manufacturer	Device	Local comm.	Via API
Kipp&Zonnen	RT1	✓	
Andivi	ANDARFT/R-MD/S	✓	
Grundfos	CUE Frequency drive	✓	