

PrimeVOLT Compatibility List of PrimeX-LV Battery Pack and Inverters

<https://primevolt.com.au/>

48V Energy Storage Solution

Inverter		Model	Communication
Brand	Type	PV 5KBA-L PV 10KBA-L	
Goodwe	GW-BP/SBP GW-ES/EM	ok	CAN
Deye(Sunsynk)	SUN-SG01LP1 series SUN-SG03LP1 series SUN-SG04LP3 series	ok	CAN
Lux Power	LXP Hybrid/ACS series	ok	CAN
Victron Energy	Multi/Quattro 48V (via Venus-device)	ok	CAN
Solis	RHI series RAI series	ok	CAN
Voltronic Power	King 5kW PAR-A	ok	N/A
Sol-Ark	Sol-Ark-12k-P	ok	CAN
SMA	Sunny Island 6.0H/8.0H	ok	CAN
Solplanet	ASW S series	ok	CAN
Senergy	SE series	ok	CAN
Apsystems	Apstorage PCS-ELS	ok	CAN
Hoymiles	HYS-LV Series	ok	CAN
Afore	HNS3000-6000TL	ok	CAN
PrimeVoLt	PV4.6/5/6KAC PV4.6/5/6KHB-60,PV4.6/5/6KHB-120	ok	CAN
Megarevo	R3KL1-R6KL1	ok	CAN
Growatt	SPH6000	ok	CAN
Dowell	iPower	ok	CAN
SolaX Power	SK-SU, SK-TL, SK-BMU	ok	CAN
Imeon Energy	IMEON 3.6 /9.12	ok	CAN
Sofar	ME3000SP, HYD series	ok	CAN

Steca	Solarix PLI 5000-48	ok	N/A
Sorotec	REVO II 5.5KW	ok	CAN
Schneide	Conext WX+/conext WX pro	ok	CAN
Phocos	PSW-H-5KW-230V/48V	ok	N/A

* When compatible with Victron Multi/Quattro in off-grid application via Venus-device, it is required to have a Victron MPPT or other compatible PV inverter with Victron to avoid the system getting shut down.

Signature:

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