

Compatible List of Solarbatt Secondary Lithium Battery and Inverters

Only the Inverters listed below are approved for connection to Solarbatt B20L48V100 and B20L51V100. This list is subject to change without notice.

48V Energy Storage System Solution(B20L48V100 / B20L51V100)						Ver:2.0 Last update: 06/04/2023	
Item	Manufacturer	Inverter Type	Communication	Key Features		Amend	
				Activation	Force Charge	Done	Communication
1	Megarevo	RKL1 SERIES,RKLNA SERIES	CAN	Yes	Yes	✓	
2	Invt	BD3KTL,BD5KTL,BD3KTL-HS BD5KTL-HS	CAN	Yes	Yes	✓	
3	Deye(Sunsynk)	SUN-5K-SG01/03LP1-EU, SUN-8K-SG03LP1-EU	CAN	Yes	Yes	✓	
4	Growatt	SPH3000-6000	CAN	No	Yes		✓
		SPF5000 ES	CAN	No	Yes		✓
		SPF5000 ES	RS485	Yes	Yes		✓
5	Victron	Multiplus II. 48/3000/35-32 Multiplus II 48/5000/70-50 Multiplus II 48/8000/110-100	CAN	Yes	Yes		✓
6	SRNE	HF2420/30S60-100, HF2420/30U60-100, HF4830~50S60-145SERIES, HF4825~35U60-145 SERIES	RS485	Yes	Yes	✓	
7	Phocos	Any-Grid PSW-H (3 kW/5 kW/6.5 kW/8 kW)	RS485			✓	
8	SMA	Sunny Island SERIES 3.0M/4.4M/6.0H/8.0H	CAN	Yes	Yes		✓
9	Goodwe	3kW-5kW ES/EM SERIES (Single Phase)		Yes	NO		✓
10	Zeusappollosolar	Z31 SERIES	CAN	Yes	Yes	✓	
11	Growcol	Hyper SERIES	CAN	Yes	Yes	✓	
12	Sunpro	3kW~12kW SERIES	CAN	Yes	Yes	✓	
13	Lux power	LXP 3K Hybrid, LXP 4K Hybrid, LXP 5K Hybrid	CAN	Yes	Yes		✓
14	LIVOLTEK	GF1-3K/5K48S1	CAN	Yes	Yes		✓
15	Voltronic	InfiniSolar 10K	RS485(9600)				✓
16	Studer Innotec	750W XTS-48	CAN				✓

Done: software and hardware have been tested in lab.
 Communication: only have tested the software.

7/4/2023

Date

Signature or Stamp

Logan.Lu

Printed Name