

Compatibility list of all V-TAC batteries

* Battery SKU-11539 is compatible only with DEYE inverters (SKU-11529; 11537; 11542; 11543; 11547).

The communication is RS485 and CAN protocols.

* Maximum allowed number of batteries, connected to one inverter ≤ 4 pcs.

In case your inverter is of different brand, please contact us to check for compatibility.



Item	Manufacturer	Inverter Type	Communication	Application	Key Features		Firmware Ver	Installation	Amend	
					Activation	Force Charge			Done	Testing
1	Vestwoods	VW 3-8KSL-EU SERIES, VW 5~12KSL-NA SERIES	CAN	On/Off Grid	Yes	Yes		Wall mounting	✓	
2	Megarevo	RKL1 SERIES, RKLNA SERIES	CAN	On/Off Grid	Yes	Yes	ARM V1.00.31 DSP V1.01.26	Wall mounting	✓	
3	Invt	BD3KTL, BD5KTL, BD3KTL-HS, BD5KTL- HS	CAN	On/Off Grid	Yes	Yes		Wall mounting	✓	
4	Deye(Sunsynk)	SUN-5K-SG01/03LP1-EU, SUN-8K-SG03LP1-EU	CAN	On/Off Grid	Yes	Yes		Wall mounting	✓	
5	Growatt	SPH3000-6000	CAN	On/Off Grid	No	Yes		Wall mounting	✓	
		SPF5000 ES	RS485	On/Off Grid	No	Yes		Wall mounting	✓	
6	Victron	Multiplus II. 48/3000/35-32 Multiplus II 48/5000/70-50 Multiplus II 48/8000/110-100	CAN	On/Off Grid	Yes	Yes		Wall mounting	✓	
7	SRNE	HF2420/30S60-100, HF2420/30U60- 100, HF4830~50S60-145 SERIES, HF4825~35U60-145 SERIES	RS485	Off Grid	Yes	Yes		Wall mounting	✓	
8	phocos	Any-Grid PSW-H (3 kW/5 kW/6.5kW/8 kW)	RS485	On/Off Grid	Yes	Yes	V1.00	Wall mounting	✓	
9	SMA	Sunny Island SERIES 3.0M/4.4M/6.0H/8.0H	CAN	On/Off Grid				Wall mounting	✓	
10	Goodwe	3kW-5kW ES/EM SERIES (Single Phase)		On Grid	Yes	Yes		Wall mounting	✓	
11	Senergy	SE4K6~6KHB-60 SERIES, SE4K6~6KHB-120 SERIES	CAN	On/Off Grid	Yes	No		Wall mounting	✓	
12	Growcol	Hyper SERIES	CAN	On/Off Grid	Yes	Yes		Wall mounting	✓	
13	Sunpro	3kW~12kW SERIES	CAN	On/Off Grid	Yes	Yes		Wall mounting	✓	
14	Lux power	LXP 3K Hybrid, LXP 4K Hybrid, LXP 5K Hybrid	CAN	On Grid	Yes	Yes	AA1.0	Wall mounting	✓	
15	LIVOLTEK	GF1-3K/5K48S1	CAN	Off Grid	Yes	Yes		Wall mounting	✓	
16	Voltronic	InfiniSolar 10K	RS485(9600)	On/Off Grid	Yes	Yes	V1.00	Wall mounting	✓	
17	Studer Innotec	750W XTS-48	CAN	On/Off Grid	Yes	Yes	R652	Wall mounting	✓	

Item	Manufacturer	Inverter Type	Communication	Application	Installation	Firmware Ver	Testing	Compatible	Multiple Connect (≤4PCS)
1	MUST	SUN-6k-SG03LP1-EU 6kW	CAN	On/Off Grid	Wall mounting			✓	✓
2	SMA		CAN	On/Off Grid	Wall mounting			✓	✓
3	Deye		CAN	On/Off Grid	Wall mounting			✓	✓
4	INVT		CAN	On/Off Grid	Wall mounting			✓	✓
5	MEGAREVO		CAN	On/Off Grid	Wall mounting			✓	✓
6	Victron	Hybrid 6kW	CAN	On/Off Grid	Wall mounting			✓	✓
7	Afore		CAN	On/Off Grid	Wall mounting			✓	✓
8	SRNE		RS485	On/Off Grid	Wall mounting			✓	✓
9	Growatt		RS485	On/Off Grid	Wall mounting			✓	✓
10	Voltronic Power	WP-2P(LV) 6KW	RS485	On/Off Grid	Wall mounting			✓	✓

Item	Manufacturer	Inverter Type	Communication	Application	Key Features		Installation	Amend	
					Activation	Force Charge		Done	Testing
1	Sacolor	5KW, 10KW, 12KW	RS485	Off Grid	Yes	Yes	Wall mounting	✓	
2	Growatt	SPF 3500ES SPF5000ES	RS485	Off Grid	Yes	Yes	Wall mounting	✓	
		SPH-3000TL-US SPH-3600TL-US SPH-4000TL-US SPH-4600TL-US SPH-5000TL-US SPH-6000TL-US	CAN	Hybrid grid					
3	Sofar	HYD-3000-EP HYD-3680-EP HYD-4000-EP HYD- 4600-EP HYD-5000-EP HYD-5500-EP HYD-6000- EP	CAN	Hybrid grid	Yes	Yes	Wall mounting	✓	
4	Lux power	LXP-4K HB LXP -5K HB LXP-6K HB	CAN	Hybrid grid	Yes	Yes	Wall mounting	✓	
5	Goodwe	ES/EM/S-BP/BP Series	CAN	Hybrid grid	Yes	Yes	Wall mounting	✓	
6	Deye	SUN-3.6-5K-SG03LP1-EU SUN-5-8K-SG01LP1-US	CAN	Hybrid grid	Yes	Yes	Wall mounting	✓	
7	Solis	RHI-(3-6)K-48ES S5-EHIP(3-6)K-L Seres	CAN	Hybrid grid	Yes	Yes	Wall mounting	✓	
8	Sorotech	REVO-II 3-5K Series	CAN	Hybrid grid	Yes	Yes	Wall mounting	✓	
9	SMA	SUNNY ISLAND 3.0M / 4.4M / 6.0H / 8.0H	CAN	Off Grid	Yes	Yes	Wall mounting	✓	
10	Victron	MultiPlus-II-GX 3KVA-5KVA-8KVA-15KVA	CAN	Off Grid	Yes	Yes	Wall mounting	✓	
11	Sol-ark	Sol-ark 10KW/12KW	CAN	Hybrid grid	Yes	Yes	Wall mounting	✓	
12	Megarevo	R(3K-6K)L1 R(6K-12K)H1NA	CAN	Hybrid grid	Yes	Yes	Wall mounting	✓	
13	Voltronic	3kW~12kW SERIES	RS485	Off Grid	Yes	Yes	Wall mounting	✓	