

Compatibility List Hybrid- und Battery-Inverter

for AXIstorage Li SV1 & AXIstorage Li SV2



Manufacturer	Type/Series	Config.	Comm.	Firmware
GoodWe	EH series	A	CAN	V14
	BH series	A	CAN	
	ET series	B	CAN	
	BT series	B	CAN	
Sungrow	SH5.0/6.0/8.0/10RT	B	CAN	SAPPHIRE-H_V11_V01_A
Growatt	SPH10000TL3	A	CAN	V410
Sunways	STH-4-12KTL-HT series	B	CAN	ARM: V0054
	STH-3-8KTL-HS series	A	CAN	
SolaX Power	X1 Hybrid HV	A	CAN	
	X3 Hybrid HV	B	CAN	
Ingeteam	ISS 1 Play 3TL / 6TL	E	CAN	ABH1002AA, ABH1003_Q(dis)
	ISS 1 Play 3TL M / 6TL M	A	CAN	ABH1007_A, ABH1003_Q(dis)
Sermatec	SMT-10K	C	CAN	
Solis	RHI-1P-HVES-5G series	A	CAN	V08
	RHI-3P(5-10)K-HVES-5G series	B	CAN	4002E
Sofar	HYD 10000 TL-3PH	C	CAN	FW: D0110036, DSP: V010027
	HYD 15000 TL-3PH	D	CAN	FW: D0110036, DSP: V010027
Imeon Energy	3/3.7/4.6/5HV	E	CAN	V1.10
Delios	DLX HV series	B	CAN	V3.00
Eaton	xStorage Home 3P series	B	CAN	V3.00
Solarmax	ES-T series	B	CAN	V3.00
Luxpower	Hybrid HB series (HV)	A	CAN	
HYPONTECH	HHS-3680/5000/6000	A	CAN	Ver.23
	HBS-3680/5000/6000	A	CAN	
Tsun	Tsol-H/A-3.0-6.0K-H	E	CAN	DSP: V1.0; ARM: V1.14

Possible Configurations:

A		B		C		D		E	
SV1	SV2	SV1	SV2	SV1	SV2	SV1	SV2	SV1	SV1
3-7	2-4	4-7	2-4	5-7	3-4	7	4	3-7	2-3

Subject to changes by the inverter manufacturer.

The technical layout of the battery storage system is the responsibility of the installing contractor.

Abrufbare Leistung in Verbindung mit GoodWe Wechselrichtern

Entladeleistung (kW)		einphasig			dreiphasig				
		Anzahl Energypacks	Energiegehalt	GW3600-EH	GW5000-EH	GW6000-EH	GW5K-ET	GW6.5K-ET	GW8K-ET
Li SV1	3	10,1	3,6	3,6	3,6				
	4	13,5	3,6	4,8	4,8	4,8	4,8	4,8	4,8
	5	16,9	3,6	5,0	6,0	5,0	6,0	6,0	6,0
	6	20,2	3,6	5,0	6,0	5,0	6,5	7,2	7,2
	7	23,6	3,6	5,0	6,0	5,0	6,5	8,0	8,4
Li SV2	2	6,7	3,6	3,6	3,6	3,6	3,6	3,6	3,6
	3	10,1	3,6	5,0	5,3	5,0	5,3	5,3	5,3
	4	13,5	3,6	5,0	6,0	5,0	6,5	7,1	7,1

Entladeleistung (kW)

In Verbindung mit Sungrow Wechselrichter

		Anzahl Energypacks	Energiegehalt	SH5.ORT	SH6.ORT	SH8.ORT	SH10.ORT
Li SV1	3	10,1					
	4	13,5	5,0	5,7	5,7	5,7	
	5	16,9	5,0	6,0	7,2	7,2	
	6	20,2	5,0	6,0	8,0	8,6	
	7	23,6	5,0	6,0	8,0	10,0	
Li SV2	2	6,7	3,6	3,6	3,6	3,6	
	3	10,1	5,0	5,3	5,3	5,3	
	4	13,5	5,0	6,0	7,1	7,1	

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