



Compatibility List of Lepton HV_ESS and Inverters

Ver.1.6
Last Update: 2024/11/22

*Lepton batteries built-in the Pylon protocol. Inverters that supports Pylon protocol can work with them.

Inverter Brand	Inverter Type	Battery	Communication
SMA	Sunny Tripower 5.0~10.0 Smart Energy	EH-A05 (EH-A10 ~ EH-A20) EH-B05 (EH-B20 ~ EH-B60)	CAN
Sungrow	SH5.0/6.0/8.0/10.0RT SH15/20/25T	EH-A05 (EH-A10 ~ EH-A20) EH-B05 (EH-B20 ~ EH-B60)	
Solis	S6-EH3P(3-10)K-H-EU S6-EH3P(5-10)K2-H S6-EH3P(12-20)K-H S6-EH3P(29,9-50)K-H	EH-A05 (EH-A10 ~ EH-A20) EH-B05 (EH-B20 ~ EH-B60)	
Sofar	HYD 5K~20KTL-3PH	EH-A05 (EH-A10 ~ EH-A20) EH-B05 (EH-B20 ~ EH-B60)	
Deye(Sunsynk)	SUN-5~20K-SG01HP3-EU SUN-29.9~50K-SG01HP3-EU	EH-A05 (EH-A10 ~ EH-A20) EH-B05 (EH-B20 ~ EH-B60)	
Sunways	STH-3-8KTL-HS series	EH-A05 (EH-A10 ~ EH-A20)	
	STR-3-8KTL-HS series	EH-B05 (EH-B20 ~ EH-B60)	
	STH-4-12KTL-HT series	EH-A05 (EH-A10 ~ EH-A20)	
	STR-4-12KTL-HT series	EH-B05 (EH-B20 ~ EH-B60)	
Solplanet	ASW08H/10H/12H-T1	EH-A05 (EH-A10 ~ EH-A20)	
	ASW05kH/06kH/08kH/10kH/12kH-T2	EH-B05 (EH-B20 ~ EH-B60)	
	ASW08kH/10kH/12kH-T3		
AUXSOL	ASG-5~12K TL series	EH-A05 (EH-A10 ~ EH-A20) EH-B05 (EH-B20 ~ EH-B60)	
Neovolt	BW-INV-SPH 3.6~5kW BW-INV-TPH 4~15kW	EH-A05 (EH-A10 ~ EH-A20) EH-B05 (EH-B20 ~ EH-B60)	
SAJ	H2-3K~6K-S2 H2-5K~10K-T2	EH-A05 (EH-A10 ~ EH-A20) EH-B05 (EH-B20 ~ EH-B60)	
Goodwe	EH/ET/BT/BH series	EH-A05 (EH-A10 ~ EH-A20) EH-B05 (EH-B20 ~ EH-B60)	
Growatt	SPH 4000~10000TL3 series	EH-A05 (EH-A10 ~ EH-A20) EH-B05 (EH-B20 ~ EH-B60)	
SOLINTEG	MHT-4~20K Series	EH-A05 (EH-A10 ~ EH-A20) EH-B05 (EH-B20 ~ EH-B60)	
	MHT-25~50K Series		
	MHS-3~8K Series		
	MRT-4~20K Series		
	MRT-25~50K Series		
HYPONTECH	MRS-3~8K Series	EH-A05 (EH-A10 ~ EH-A20) EH-B05 (EH-B20 ~ EH-B60)	
	HHS series		
	HBS series		
	HHT series		
Solax	HBT series	EH-A05 (EH-A10 ~ EH-A20) EH-B05 (EH-B20 ~ EH-B60)	
	X3-HYBRID G4 Series		
FOX	X1-SPT Series	EH-A05 (EH-A10 ~ EH-A20) EH-B05 (EH-B20 ~ EH-B60)	
	H3-5.0~10-E / AC3-5.0~10-E H1-3.0~6.0-E / AC1-3.0~6.0-E	EH-A05 (EH-A10 ~ EH-A20) EH-B05 (EH-B20 ~ EH-B60)	
Sinexcel ISUNA	Isuna 10000~20000T	EH-A05 (EH-A10 ~ EH-A20) EH-B05 (EH-B20 ~ EH-B60)	

Note:
Compatible tests with different brands of inverter are continuously, updates of this list will be periodically