

# AOHAI Approved Battery List

**We AOHAI hereby authorize these PCS models are compatible with below brand batteries.**

## 1. 48V Low-voltage battery brands and compatible PCS models

Battery Brand	Protocol Type		Compatible Battery Model	Compatible PCS Model
	CAN	RS485		
AOHAI	aohai	/	AS-6.55LB-GA1 / AS-5.12LD-GL1	AO-3-6KSL-G1 / AO-3-6KSL-G2 / AO-3-6KSL-G3 / FSC-8-12K1P-BL-G2 / FSC-8-12K1P-BL-G3 / AH-3-6KSL-G2 / HSA-8-12K1P-BL / HUA-8-15K3P-BL
PYLON	pylon	/	US3000C / US3000 / US2000C	AO-3-6KSL-G1 / AO-3-6KSL-G2 / AO-3-6KSL-G3 / FSC-8-12K1P-BL-G2 / FSC-8-12K1P-BL-G3 / AH-3-6KSL-G2 / HSA-8-12K1P-BL / HUA-8-15K3P-BL
Ampace	Ampace	/	APbattery-51.2V / 6.5kWh / R-P48192EDA1	AO-3-6KSL-G1 / AO-3-6KSL-G2 / AO-3-6KSL-G3 / AH-3-6KSL-G2 / HUA-8-15K3P-BL
Lithium Valley	pylon	/	LV-BST-L5.12Aa / LV-BAT-W5.12Ac	AO-3-6KSL-G1 / AO-3-6KSL-G2 / AO-3-6KSL-G3 / FSC-8-12K1P-BL-G2 / FSC-8-12K1P-BL-G3 / AH-3-6KSL-G2 / HSA-8-12K1P-BL / HUA-8-15K3P-BL
DYNESS	pylon	/	DL2.5 / DL5.0C / BX51100 / PowerboxG2 / Powerbrick / Powebox Pro / B4850 / A48100	AO-3-6KSL-G1 / AO-3-6KSL-G2 / AO-3-6KSL-G3
Shoto	st	/	SDC10-Box 5 / HP10-Box 5 / HP10-Box 5 pro / HP10-B10 / HP10-B5 / SDA10-48300	AO-3-6KSL-G1 / AO-3-6KSL-G2 / AO-3-6KSL-G3
URAYZERO	pylon	/	51.2V16.08KWh-YD201	AO-3-6KSL-G1 / AO-3-6KSL-G2 / AO-3-6KSL-G3 / FSC-8-12K1P-BL-G2 / FSC-8-12K1P-BL-G3 / AH-3-6KSL-G2 / HSA-8-12K1P-BL / HUA-8-15K3P-BL
AOKLY	pylon	/	ALFP-48100H	AO-3-6KSL-G1 / AO-3-6KSL-G2 / HUA-8-15K3P-BL
LIVOLTEK	pylon	/	HomCellar-15kwh-E1	AO-3-6KSL-G1 / AO-3-6KSL-G2 / AO-3-6KSL-G3 / FSC-8-12K1P-BL-G2 / FSC-8-12K1P-BL-G3 / AH-3-6KSL-G2 / HSA-8-12K1P-BL / HUA-8-15K3P-BL
Gotion	pylon	/	E-home / E-box series	AO-3-6KSL-G1 / AO-3-6KSL-G2 / AO-3-6KSL-G3
Other Brand			To be updated	

## 2. 24V Low-voltage battery brands and compatible PCS models

Battery Brand	Protocol Type		Compatible Battery Model	Compatible PCS Model
	CAN	RS485		
URAYZERO	pylon	/	25.6v 7.17kWh-06	FSA-4K1P-BL-G1 / FSA-4K1P-BL-G2 / FSD-4K1P-BL
GENIIX GREEN	pylon	/	25.6v 5kWh 200AH	FSA-4K1P-BL-G1 / FSA-4K1P-BL-G2 / FSD-4K1P-BL
Other Brand			To be updated	

## 3. High-voltage battery brands and compatible PCS models

Battery Brand	Protocol Type		Compatible Battery Model	Compatible PCS Model
	CAN	RS485		
AOHAI	aohai	/	AS-6.68~13.37HD-GA1 AS-7.68~25.6HD-GL1	AH-4-10kTH-G1 / HTA-15-30K3P-BH
Ampace	Ampace	/	R-R85032EDA1 R-M10232EDB1	AH-4-10kTH-G1 / HTA-15-30K3P-BH
Lithium Valley	pylon	/	LV-BST-H2.56Aa-HBox	AH-4-10kTH-G1 / HTA-15-30K3P-BH
URAYZERO	pylon	/	JGA020K2FOA1W	HTA-15-30K3P-BH
Other Brand			To be updated	

### Note:

1. The purchaser should confirm with the battery supplier if the battery is compatible with AOHAI inverter, or AOHAI will not be liable for any failure that caused by communication issue.
2. To meet further market or clients' demand, AOHAI will update the battery list regularly, please contact AOHAI before you purchase the batteries included or not included above.