



Gaea-Series

FEATURES:

- Self-designed BMS, every battery module is equipped with a standalone one;
- Top brand Grade A LiFePO4 battery cells, top class safety;
- Support to work in parallel or in series
- Long cycle life energy storage battery (6000 times)
- Han's Laser automated PACK production line stable and reliable production quality



TECHNICAL DATA

MODEL	Voltage	Capacity	Dimension	Lifespan	Working Voltage	Working Temp.	Storage Temp.
12V edition							
Gaea-1209	12.8V	9Ah	152*65* 97 mm	4000	10 ~ 14.6 V	-20 ~ 60 °C	-20 ~ 25 °C
Gaea-1210	12.8V	10Ah	151*99* 99 mm	4000	10 ~ 14.6 V	-20 ~ 60 °C	-20 ~ 25 °C
Gaea-1212	12.8V	12Ah	151*99* 99 mm	4000	10 ~ 14.6 V	-20 ~ 60 °C	-20 ~ 25 °C
Gaea-1215	12.8V	15Ah	181*77*170 mm	4000	10 ~ 14.6 V	-20 ~ 60 °C	-20 ~ 25 °C
Gaea-1218	12.8V	18Ah	181*77*170 mm	4000	10 ~ 14.6 V	-20 ~ 60 °C	-20 ~ 25 °C
Gaea-1220	12.8V	20Ah	181*77*170 mm	4000	10 ~ 14.6 V	-20 ~ 60 °C	-20 ~ 25 °C
Gaea-1224	12.8V	24Ah	181*77*170 mm	4000	10 ~ 14.6 V	-20 ~ 60 °C	-20 ~ 25 °C
Gaea-1230	12.8V	30Ah	223*95*175 mm	4000	10 ~ 14.6 V	-20 ~ 60 °C	-20 ~ 25 °C
Gaea-1240	12.8V	40Ah	198*166*170 mm	4000	10 ~ 14.6 V	-20 ~ 60 °C	-20 ~ 25 °C
Gaea-1255	12.8V	55Ah	229*138*208 mm	4000	10 ~ 14.6 V	-20 ~ 60 °C	-20 ~ 25 °C
Gaea-1260	12.8V	60Ah	229*138*208 mm	4000	10 ~ 14.6 V	-20 ~ 60 °C	-20 ~ 25 °C
Gaea-1275	12.8V	75Ah	260*168*209 mm	4000	10 ~ 14.6 V	-20 ~ 60 °C	-20 ~ 25 °C
Gaea-1280	12.8V	80Ah	260*168*269 mm	4000	10 ~ 14.6 V	-20 ~ 60 °C	-20 ~ 25 °C
Gaea-12100	12.8V	100Ah	330*175*216 mm	4000	10 ~ 14.6 V	-20 ~ 60 °C	-20 ~ 25 °C
Gaea-12150	12.8V	150Ah	333*176*217 mm	4000	10 ~ 14.6 V	-20 ~ 60 °C	-20 ~ 25 °C
Gaea-12200	12.8V	200Ah	522*240*218 mm	4000	10 ~ 14.6 V	-20 ~ 60 °C	-20 ~ 25 °C
Gaea-12310	12.8V	310Ah	520*267*220 mm	4000	10 ~ 14.6 V	-20 ~ 60 °C	-20 ~ 25 °C
24V edition							
Gaea 2405	25.6V	5.5Ah	151*99*99 mm	2000	20 ~ 29.2 V	-20 ~ 60 °C	-20 ~ 25 °C
Gaea 2410	25.6V	10Ah	181*77*170 mm	2000	20 ~ 29.2 V	-20 ~ 60 °C	-20 ~ 25 °C
Gaea 2420	25.6V	20Ah	198*166*170 mm	2000	20 ~ 29.2 V	-20 ~ 60 °C	-20 ~ 25 °C
Gaea 2430	25.6V	30Ah	229*138*208 mm	2000	20 ~ 29.2 V	-20 ~ 60 °C	-20 ~ 25 °C
Gaea 2440	25.6V	40Ah	260*168*209 mm	2000	20 ~ 29.2 V	-20 ~ 60 °C	-20 ~ 25 °C
Gaea 2450	25.6V	50Ah	330*175*216 mm	2000	20 ~ 29.2 V	-20 ~ 60 °C	-20 ~ 25 °C
Gaea 2460	25.6V	60Ah	406*173*236 mm	2000	20 ~ 29.2 V	-20 ~ 60 °C	-20 ~ 25 °C
Gaea 2480	25.6V	80Ah	333*176*217 mm	2000	20 ~ 29.2 V	-20 ~ 60 °C	-20 ~ 25 °C
Gaea 24100	25.6V	100Ah	522*240*218 mm	4000	20 ~ 29.2 V	-20 ~ 60 °C	-20 ~ 25 °C
Gaea 24150	25.6V	150Ah	520*269*220 mm	4000	20 ~ 29.2 V	-20 ~ 60 °C	-20 ~ 25 °C
Gaea 24200	25.6V	200Ah	520*269*220 mm	4000	20 ~ 29.2 V	-20 ~ 60 °C	-20 ~ 25 °C
Gaea 24280	25.6V	280Ah	640*246*220mm	4000	20 ~ 29.2 V	-20 ~ 60 °C	-20 ~ 25 °C
Gaea 24300	25.6V	300Ah	640*246*220mm	4000	20 ~ 29.2 V	-20 ~ 60 °C	-20 ~ 25 °C
48V edition							
Gaea 48100	51.2V	100Ah	640*246*220mm	4000	40 ~ 57.6 V	-20 ~ 60 °C	-20 ~ 25 °C