

LiFePO₄ Energy Storage Battery

Picture				
Model	12.8V100Ah	51.2V100Ah	51.2V100Ah	51.2V100Ah
Rated voltage(V)	12.8	51.2	51.2	51.2
Rated capacity(Ah)	100	100	100	100
Discharge current(A)	≤100	≤100	≤100	≤100
Battery size(mm)	392*172*214	630*400*171	630*400*185	630*400*170
cell	32700	32700	32700	32700
Product weight(Kg)	10	50.5	55	50

LiFePO₄ Energy Storage Battery

1 MWh Microgrid Energy Storage System

Function	Peak cut、Reserve electricity
Battery Type	LiFePO ₄
Type of energy storage system	Grid connection、Off grid
Rated capacity	1MWH
Battery box	128
Battery size(mm)	12192*2438*2896
Communication mode	CAN/RS485
Battery cabinet	16
AC rated voltage	AC380V

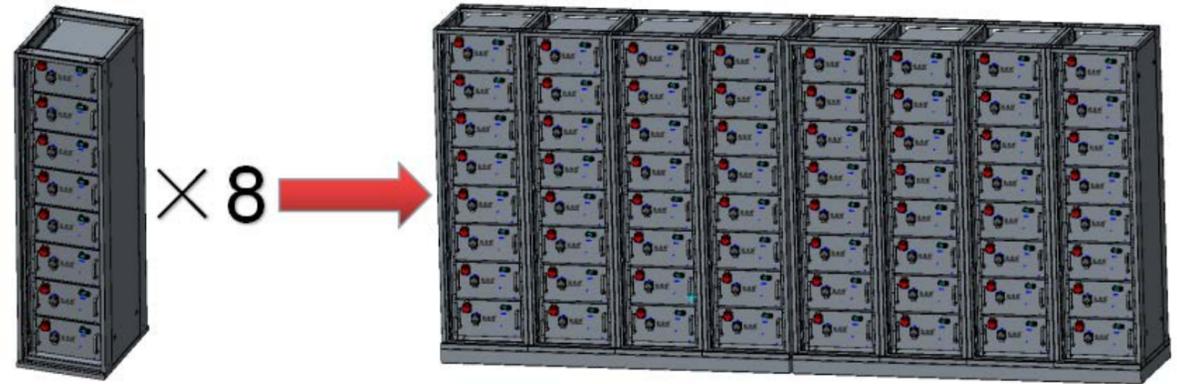
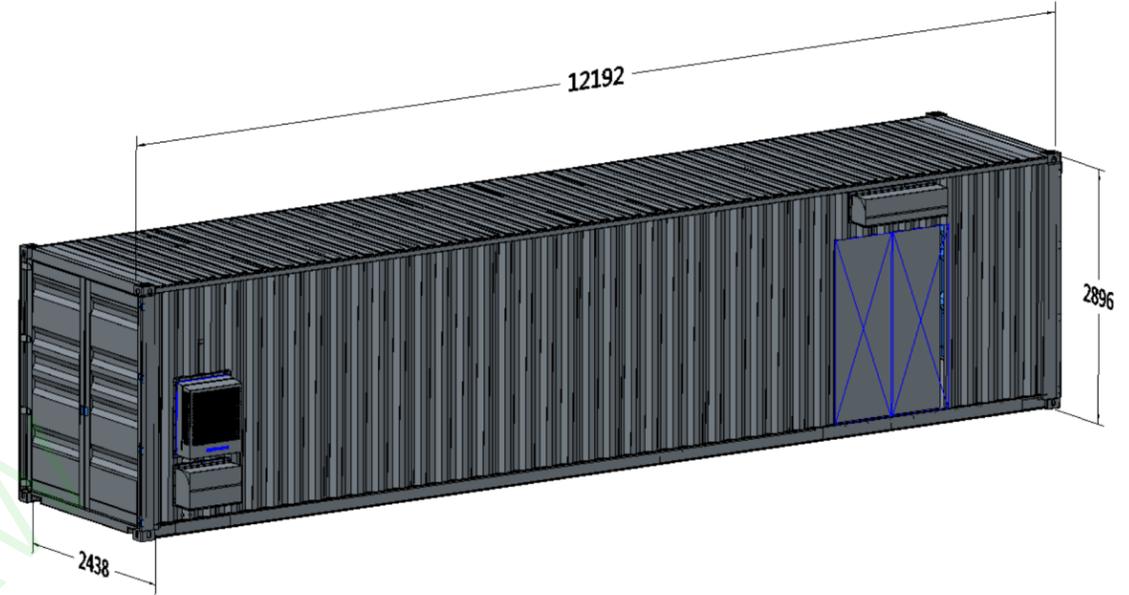


Figure 5-6 Structure of the battery rack