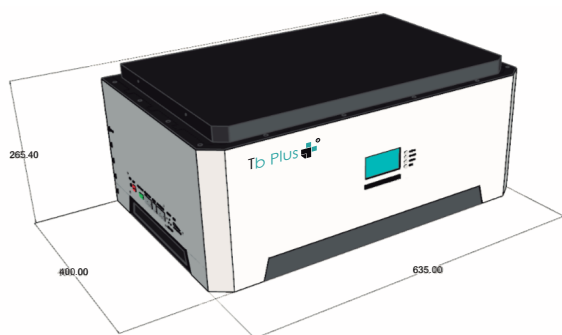




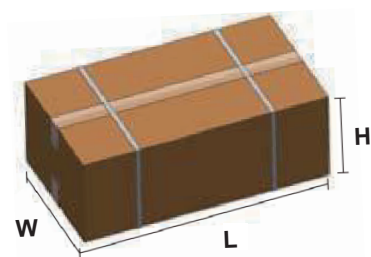
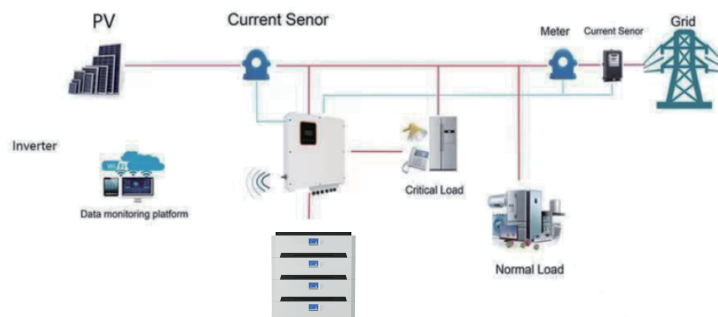
Technical Parameters

Model	PowerCube P12-DS
Battery Type	LiFePO4
Energy	11776Wh
Capacity	230AH
Rated Voltage	51.2V
Working Voltage Range	40~58.4V
Max Charge Current	100A
Max Discharge Current	100A
Standard Charge Current	50A
Standard Discharge Current	100A
DOD	100%
Max Parallel Quantity	16
Designed Life-span [1]	<4000 cycles
Operating Temperature [2]	Charge: 0~60°C Discharge: -10~60°C
Operation Humidity	5~95%
Nominal Operation Altitude	<3000m
IP Rating	IP62
Installation Method	Stacking
Communication	RS485/CAN
Certification	/
Net Weight	91kg
Dimension(L*W*H)	635*400*266 mm

[1] Test conditions:100%DOD,0.2C charge&discharge at +25°C

[2] -10°C to 10°C will be derating

RoHS



Packing information

Carton Size	700*465*380mm
Carton packing weight	91KG
Packing size of wooden case	/
Packing weight in wooden case	/
Packing quantity of 20 foot container	250PCS
Packing quantity of 40 foot container	/