

Item	25.6V 100Ah	25.6V 200Ah
Nominal Voltage		25.6Vdc
C/20 rating usable amps 10V	105Ah	210Ah
Short circuit protection		Yes
Optimum Temperature Range		0°C to +60°C
Safety Protection Isolator		80°C
Recommended charge current		30 - 50A
Maximum charge current		100A
Recommended charge voltage		25.6Vdc
BMS charge cut-off voltage		30V
BMS low voltage cut-off		17V-18V
Continous discharge current		100A
Life Cycles 80%		2000 +
Life Cycles 50%		5000 +
Life Cycles 30%		8000 +
Waterproof and dustproof		Yes
Certifications		CE, IEC62619, CB, Rohs, ISO9001
Dimensions (LxWxH)	485 x 170 x 240mm	485 x 350 x 240mm
Weight	23kg	45kg
Terminal type		M8
Case material	ABS	Metal
Parallel connection	Yes, all batteries must have the same voltage &	
Optional		Series connection, Bluetooth

**25.6V 300Ah**

310Ah

L, ISO 14001  
380 x 600 x 220mm  
75kg

Metal  
before parallel connector  
both