1. Battery Pack Nominal Specification

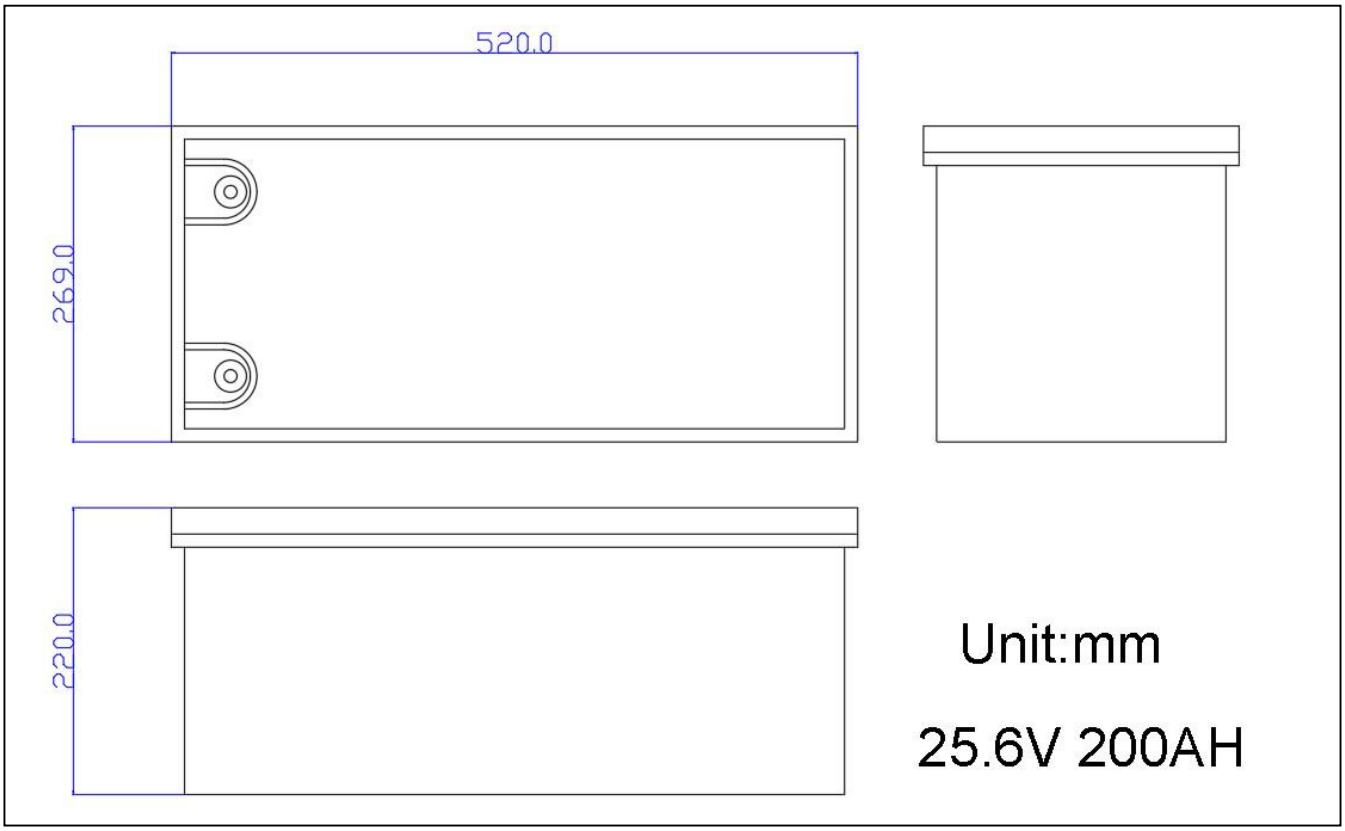
Battery Pack Description Items			Specification	Remarks
4.1	Typical Capacity		202Ah	0.5C$_5$A discharge
4.2	Minimum Capacity		200Ah	0.5C$_5$A discharge
4.3 Nominal Voltage			25.6V	
4.4 Discharging Voltage (Min)			20.0V	
4.5 Charging Voltage (Max)			29.20±0.05V	
4.6 Charging Current（Std）			100A	0.5C$_5$A（0 ~ +45℃）
4.7 Discharging Current（Std）			100A	0.5C$_5$A（-20 ~ +60℃）
4.8 Max Charging Current			200A	1.0C$_5$A（0 ~ +45℃）
4.9 Discharging Current（Max/Peak 3s）			400A	2.0C$_5$A（-20 ~ +60℃）
4.10 Max continuous Discharging Current			200A	1.0C$_5$A（5 ~ +45℃）
4.11 Battery Internal Impedance			≤18mΩ	AC Impedance 1kHz
4.12 Combination Support			4S or 4P	2 Series or 4 Parallel
4.13 Battery Dimension			520*269*220mm	Approximate
4.14 Battery Weight			36kg	About
4.15 Battery Cycle life			≥6000	0.5C$_5$A（0 ~ +45℃）
4.16 Storage temperature range		＜ 1 Month	-20 ~ +60℃	
		＜ 3 Month	-20 ~ +45℃	
		＜ 12 Month	-20 ~ +25℃	
4.17 Charging temperature range			0 ~ +45℃	

2. Battery Outline Drawing



25. Battery Dimension

Max: Length 520mm* Width 269mm* Height 220mm



26.Packing Instructions.

