| Item | Rating |
|---------------------------|--|
| Battery Type | Li-ion |
| Nominal Battery Voltage | 51.8V |
| Nominal Capacity | 2.2Ah |
| Nominal Energy(25°C,0.2C) | 113.96Wh |
| Maximum In Series | 14 Series |
| Maximum In Parallel | 1 Parallel |
| Charge Voltage | 58.8V |
| Max Charge Current | 2.2A |
| Max Discharge Current | 6A |
| Service life | more than 500 cycles |
| Working Temperature Range | Charge: 0℃+45℃ Discharge: -10℃+60℃ |
| Storage Temperature | -20℃45℃ |
| Storage Duration | 6 Months at 25℃ |
| Packing | Customized |
| Basic Solution | Over Charge Protection, Over Discharge Protection, Over Current Protection, Over Voltage Protection, Under-Voltage Protection, Temperature Protection, Short Circuit Protection |
| Dimension | L115*W80*H54mm |
| Weight | Approx.770g |