

## High Voltage Lithium-Ion Phosphate Battery storage system

### Battery Module : SR25.6V200AH



| Module                  | SR25.6V200AH-H           |
|-------------------------|--------------------------|
| <b>Basic Parameters</b> |                          |
| Capacity(kWh)           | 5.12                     |
| Nominal Voltage(Vdc)    | 25.6                     |
| Nominal Capacity(AH)    | 200                      |
| Voltage Range(Vdc)      | 21.6~28.8                |
| Depth of Discharge      | 80%                      |
| Dimension(W* D* H,mm)   | 440*442*179              |
| Design Life             | 15+ years (25°C)         |
| Cycle Life              | > 6000 (25°C)            |
| Communication           | CANBUS/Modbus RTU/TCP/IP |
| Protection Class        | IP20                     |
| Weight(kg)              | 48                       |
| Operation Temperature   | 0~50°C                   |
| Storage Temperature     | -20~60°C                 |
| Product Certificate     | UN38.3                   |