



**BACK-UP STORAGE SYSTEM**

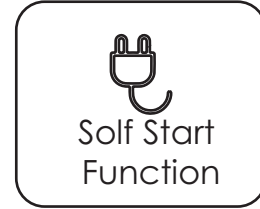
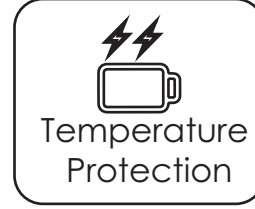
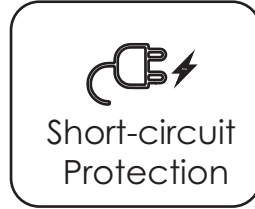
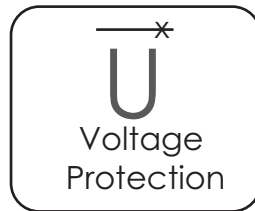
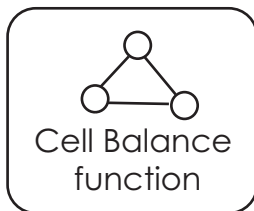
# Application



Back-up system for office computer, data center, load and other equipments of business building, bank, hospital, school, railway station, airport, telecom..



# Features



# Specification

| Basic Parameters             | UP2500                   |
|------------------------------|--------------------------|
| Nominal Voltage(V)           | 25.6                     |
| Nominal Capacity(Wh)         | 2840                     |
| Usable Capacity(Wh)          | 2550                     |
| Dimension(W*H*D, mm)         | 442*420*119              |
| Weight(Kg)                   | 27.5                     |
| Discharge Voltage(V)         | 23~28.8                  |
| Charge Voltage(V)            | 28.2~28.8                |
| Charge/Discharge Current (A) | 56(continuous)           |
|                              | 111 (Peak@15s)           |
| Communication Port           | RS485                    |
| Working Temperature(°C)      | 0~50                     |
| Shelf Temperature(°C)        | -20~60                   |
| Humidity                     | 5%~90%                   |
| Altitude (m)                 | < 2000                   |
| Design Life                  | 10+Years (25 °C @77 °F ) |
| Cycle Life                   | > 6000, @25 °C           |
| Authentication level         | IEC62619/RoHS/UN38.3     |

