

#### Convenient

Quick installation, just plug and play.

#### Safe and Reliable

Cathode material is made from LiFePO4 with safety performance and long cycle life, The module has less self-discharge, up to 6 months without charging it on shelf, no memory effect, excellent performance of shallow charge and discharge.

# Intelligent BMS

It has protection functions including over-discharge, over-charge, over-current and over-high or low temperature. The system can automatically manage charge and discharge state and balance current and voltage of each cell.

## Eco-friendly

The whole module is non-toxic, on-polluting and environmentally friendly.

# Flexible Configuration

Multiple battery modules can be in parallel for expanding capacity and power. Support USB upgrade, WIFI upgrade (optional), remote upgrade (Compatible with Deye inverter).

## Wide Temperature

Working temperature range is from -20°C to 55°C, with excellent discharge performance and cycle life.

