

# Leadyo Technology

## 12V 100Ah Battery Pack With Bluetooth Communication Function

Model:LY-F12100

Model No:	LY-F12100-A	LY-F12100-B
Cell Types	4S32P 26650-3200mAh	8S16P 26650-3200mAh
Nominal capacity	100Ah	50Ah
Nominal voltage	12V	24V
Charging voltage	14.4V	28.8V
charging current	20A	20A
Continuous discharge current	100A	50A
Short circuit protection	Exterior short circuit	Automatic recovery
Cycle life	≥ 1000	

### Protection Circuit Module:PCM-L08S100-860

Continuous charging current	100A	PCM
Continuous Discharging current	100A	PCM
Over-charge detection voltage	3.9±0.025V	Single Cell
Over-discharge detection voltage	2.0±0.062V	Single Cell
Over-current detection	300±10A	Can Adjust

#### 12V 100Ah LiFeP04 Battery Pack

- . Bluetooth Communication Function
- . Total Capacity, Total Voltage, Temp and RemCap

Bluetooth  
4.0



#### 24V 50Ah LiFeP04 Battery Pack

- . Bluetooth Communication Function
- . Total Capacity, Total Voltage, Temp and RemCap

Bluetooth  
4.0

