

# Leadyo Technology

24V 20Ah LiFePO4 Battery Pack (Replace lead acid battery)

Model:LY-F16010

Model No:	LY-F16010-A	LY-F16010-B
Cell Types	16S3P 26650-3300mAh	8S6P 26650-3300mAh
Nominal capacity	10Ah	20Ah
Nominal voltage	48V	24V
Charging voltage	57.6V	28.8V
charging current	10A	20A
Continuous discharge current	10A	20A
Short circuit protection	Exterior short circuit	Automatic recovery
Cycle life	$\geq 1000$	

Protection Circuit Module:PCM

Continuous charging current	20A	PCM
Continuous Discharging current	20A	PCM
Over-charge detection voltage	$3.9 \pm 0.025V$	Single Cell
Over-discharge detection voltage	$2.0 \pm 0.062V$	Single Cell
Over-current detection	$50 \pm 10A$	Can Adjust

24V 20Ah LiFePO4 Battery Pack



48V 10Ah LiFePO4 Battery Pack

