



# BASE - Lithium

Lithium Iron Phosphate Battery

BASE160



## 12.8V - 160Ah

**Beyond Batteries BASE Range** - A cost-effective, reliable power solution for high-use applications, where compromise is not an option. Built for durability and performance on a budget, our BASE lithium ensures uninterrupted power, keeping essential equipment running when it matters most.



### High Capacity

BASE160 offers 2048Wh of compact power, ideal for running equipment longer in a standard size 100Ah box.



### Size & Weight

At just 15kg, BASE160 delivers 4X the power, 1/3 the weight, and 3X the lifespan of similar-sized AGM batteries.



### Safety First

LiFePO4 - The proven, safe lithium option. Protected by an advanced BMS for safety & maximum longevity.



### Fast Charge & Discharge

2-hour fast charge, 200A continuous output, and 400A peak for high-use power startups.



### Long Cycle Life

Provides 6000 cycles at 80% depth of discharge. 3500 cycles at 100%.



### Applications

Ideal for security towers, security pods, lighting, traffic signals, leisure, marine and solar storage.

