



BASE - Lithium

Lithium Iron Phosphate Battery

BASE100



12.8V - 100Ah

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

HD100 offers 1280Wh of high-capacity power, ideal for demanding applications and long use.



Size & Weight

Weighing just 9.9kg, BASE100 is lighter and more compact than similar-powered 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, 100A continuous output, and 200A 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 and solar storage.

