



General

It's more than traditional battery, it's a battery with monitor level! More B12 can be parallels even with different technology as Pb, NiMH, Li-ion to increase capacity. Discharge control always up to a single cell. Need more power? Ask to B12!

50% + efficiency¹

3X energy density with five time more specific energy than lead acid technology. Lithium has significantly higher cycle life than lead acid in deep discharge applications

+ performance

When determining what capacity of battery to use for a system, a critical consideration for lead acid is how long the system will take to discharge. B12 can do parallels with different technology

Voltage more costant

The most important factor is the voltage range. Lithium has good agreement and thanks to B12 can you control better

Sustainability and recycle program

More rechargeable significant time can do much for our planet, increase use of recycled content for Al and Cu (around 90% of total material of lithium battery).

Technical Characteristics

Nominal voltage	11.5V	Cells no.	3
Typical voltage	12.6V	Energy test	✓
Capacity	2Ah	Long parking stand by	✓
Discharge current	800mA	Error signaling	10



DIN rail panel



DIN rail lithium battery

¹ refer on normal Pb battery