

LITHIUM BATTERIES

BM PRO **INVICTA** LITHIUM BATTERIES

SNL12V100S 12.8Volts 100Ah 1280Wh

Rechargeable Lithium Ion Battery

Constant Voltage Charge (25°C)

Use: 13.9V

TEAM **BM PRO** .COM

INVICTA LITHIUM BATTERIES

Lithium Deep Cycle Batteries

BENEFITS

- Large number of cycles >2000 (100% DoD) means lower cost of ownership
- Safe and stable chemistry and Integrated BMS provide the highest degree of safety
- Greater capacity utilisation - 60% more than SLA - gives longer runtime compared with equivalent SLA
- High energy density (less than half of the weight of SLA) lowers total weight of application
- Fast recharge means the battery is charged and ready to be used sooner
- Flat Discharge Curve gives longer run time and more efficient use of capacity
- Extremely low self-discharge rate allows for the battery to sit unused for longer periods of time
- UL1642 at cell level and IEC 62619:2017 at the complete battery level certification (lithium battery safety testing for household, industrial and commercial batteries)
- 7 year warranty



SNL 12V 100S



SNL 12V 125S

ZEAL LITHIUM BATTERIES

Lithium Deep Cycle Batteries









SLZ 12V 100S



SLZ 12V 200S

KEY FEATURES

- Economical 12V Lithium Iron Phosphate (LiFePO4) solution
- Sturdy design
- Fast recharge capabilities
- Low self-discharge rate
- Long runtime
- 3 year warranty

 WEIGHT	 LIFETIME	 ENERGY	 GREATER CAPACITY	 CHARGE RATE	 WINTER MODE
50% LESS WEIGHT	10X MORE CYCLES	60% MORE AVAILABLE	2X HIGHER DISCHARGE	5X FASTER	>6 MONTHS