

InfinitiPower

12V 110Ah Lithium Battery IP-12110-SP-DCS

Description

The light weight IP-12110-SP is constructed using the latest generation prismatic lithium iron phosphate cells and an inbuilt Battery Management System (BMS).

The inbuilt 20A DC-DC charger allows charging from a traditional or smart alternator.

This battery is perfect for electric outboards and trolling motors, as well as RVs, caravans, 4WDs & camping. Provides 70A of continuous discharge; can be placed into parallel to provide for higher power requirements.

The positive and negative M8 terminals include a positive fused and unfused connection with an external MEGA 100A fuse.

A strong aluminium enclosure delivers a safe, lightweight and powerful unit which is the perfect building block for next generation battery systems.

Features

- Internal 100A BMS
- Internal 20A DC-DC charger
- Strong aluminium enclosure
- External 100A fuse
- POS Fused & Unfused M8 terminals
- DC POS & NEG M6 terminals
- Lightweight 12kg

Optional Extras

- Solar panels
- AC Charger
- AC Inverters
- Cable connection kits

SPECIFICATIONS

Model	IP-12110-SP-DCS
Capacity	110Ah
Nominal Voltage	12.8V
Type	LiFePO4
DC-DC Charge	20A max
Charge Voltage	14.6V max
Charge Current	100A max continuous
Discharge Current	100A max continuous 200A Peak
Operating Temp	0-45°C
Weight	12kg
Life at 80% DoD	2,000 cycles
Life at 50% DoD	5,000 cycles
Size (LxDxH)	257x177x190mm
Warranty	3 years



Australian designed,
engineered and
assembled batteries



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