



# **POWER** in a Class of Its Own

The InSight Series® 12V battery, designed specifically for solar, RV and marine deep cycle applications, is capable of 3,200 watts for up to two minutes. From powering the essentials to the non-essentials, the InSight 12V allows users to disconnect further from the grid, powering electronics longer and connecting to shore power less. This 120 Ah powerhouse lithium battery can output 160A continuous and offers higher peak discharge. **This battery is a game changer with power capabilities like no other.** 

### ALL THE BENEFITS OF LITHIUM BATTERIES

🔛 Fast Charge Time

Partial State of Charge Tolerant

Longer Life

Temperature Tolerance

More Usable Capacity

Maintenance Free

Constant Power

Installation Flexibility

Lighter Weight





Intuitive Software



(\*\*) Intelligent Cooling







## **Available Now!**

Contact your Sales Manager for more information or to place your order.

WE STAND BEHIND OUR PRODUCT!

10 YEAR WARRANTY

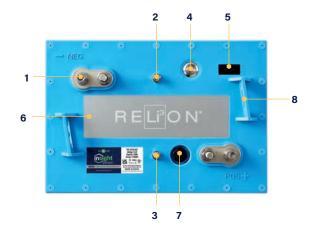




PRODUCT SPECIFICATIONS	
Nominal Voltage	12.8 V
Nominal Capacity	120 Ah
Energy	1536 Wh
Maximum Continuous Discharge Current	160 A
BCI Size	GC2 / GC8
Dimensions (L x W x H)	10.2 x 7.1 x 10.9" 260 x 180 x 276 mm
Case Material	ABS
Enclosure Protection (Waterproof Rating)	IP67
Weight	34.4 lbs (15.6 kg)
Certifications	IEC62133, UL2271, UN38.3, CE & UKCA (battery)

- 1. Dual M8 Terminals (insert & stud)
- 2. CANbus Input
- 3. CANbus Output
- 4. Power Button

- 5. SOC/Status LEDs
- 6. Heatsink
- 7. Vent
- 8. Lifting Brackets



# **Plug-N-Play Accessories**

### **INSIGHT FUEL GAUGE**

### **Real-Time Data on Your Battery Bank**

The InSight Fuel Gauge is a low current draw (29 milliamps), constantly backlit battery gauge that will show the state of charge (SOC) for up to 10 InSight Batteries connected in parallel.

Over time, we've learned that voltage-based gauges are not accurate when measuring lithium-based chemistry. That is why we developed a fuel gauge that receives real-time current data from all parallel connected battery CANs and calculates the remaining amp hours as a percentage from 0-100%.



The InSight Series Remote Button gives you the convenience to power on and off your InSight batteries without having to access the battery compartment. This high-quality plug-and-play accessory saves you time and energy.



### **Available Now!**

Scan here for full product information and specifications.



