

What are inspired energy batteries?

Small, lightweight smart battery with the Inspired Energy contact configuration, identical to Remote Audio's Hi-Q or Audioroot's eSmart batteries. Smart batteries are highly sophisticated lithium Ion battery packs designed for use in a variety of applications in which light weight and high energy storage are required.

Does inspired energy offer SMBus compatible battery & chargers?

Inspired Energy offers a line of SMBus Compatible STANDARD BATTERIES for device manufacturers looking for a quality battery solution in a common form factor. We can also create a full custom battery & charger design for those applications where an "off-the-peg" design will not suit.

Are inspired energy batteries ul 62133 certified?

If you've been searching for a battery which has been certified to IEC 62133:2012 and UL/CSA 62133 standards then Inspired Energy's new QE range of Lithium-ion smart batteries could be the perfect solution.

Who is inspired energy?

Inspired Energy focuses on the design, development, tooling, certification and production of portable power electronic products and systems including battery design, electronics design, battery chargers, circuit board manufacturing, and pack assembly from our single manufacturing facility located in Newberry FL, USA.

What is a smart battery?

Smart batteries are highly sophisticated lithium Ion battery packs designed for use in a variety of applications in which light weight and high energy storage are required. They use the System Management Bus (SMBus) to communicate with the host device and charger.

What is a smart battery charger?

Our smart chargers are designed to optimize battery performance and longevity. With advanced features like temperature monitoring and automatic shutoff, our chargers protect your batteries from damage and extend their lifespan. Don't see your industry listed above? Have A Question or Need Our Assistance? Looking for Shipping & Compliance Info?

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We specialize in providing high-performance lithium-ion smart batteries tailored for OEMs. Our batteries are designed with exceptional reliability, durability, and safety in mind, making them ...

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