



## NEWS RELEASE

### **Subject: TDI Develops New 12V Standard Medical Cart Power Supply for Lithium Ion and SLA Batteries**

**Hackettstown, NJ – November 29, 2011**

Today's mobile carting solutions are technology-rich with a variety of personal computing, ergonomic, power, security, and storage options. TDI Power's focus is on the technology that powers the carts, having created a solution that combines the latest battery technology with advanced engineering and design. TDI Power has recently developed a 12v standard medical power supply. The unit is targeted at hospitals that want to retrofit their existing carts with power.

Features include:

- Cart mountable power source suitable for multiple battery chemistries
- Wide range AC Input (90-250VAC)
- 12VDC Battery Lithium Ion or SLA
- UL60601-1 Approved
- Easy to use interface
- 8-10 Hours of Battery Run Time
- Typical Charge in <3 Hours
- Charge & Power Full Load Simultaneously
- Solid State Transfer Design
- Light weight <7Lbs



TDI Power is a global manufacturer of Power System Solutions for the Industrial, Military/Aerospace and Medical markets. We have a broad range of high technology power conversion products including DC and AC Power Systems, Power Supplies, Rectifiers, Converters and accessory equipment. Established in 1960, TDI is headquartered in New Jersey, USA, has over 700 employees and three facilities located throughout the world. For more information about TDI go to [www.tdipower.com](http://www.tdipower.com).

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