

# Mission Statement

To supply businesses the power to succeed.

## One Stop Power Shop

Established in 1982, TRC Electronics, Inc. is a privately owned company with a stocking headquarters located outside of Philadelphia, Pennsylvania. TRC Electronics is a leading franchised distributor that specializes exclusively in power supply products.

#### **Technical Sales & Customer Service**

Our sales team is trained in all technical aspects of power supply solutions. We are prepared to work with your engineering group to address all facets of a project including: electrical/mechanical specifications, safety regulations and application considerations. Buyers and planners will enjoy a friendly level of personalized service, flexible and customized ordering options as well as reliable forecast and lead time management. Our team works with a concentrated group of power supply manufacturers. We leverage our strong manufacturing partnerships to negotiate the best power supply deals for our customers. We provide the fastest response time and the most exceptional service to make your job more efficient.

### **Engineering Support**

Our factory trained engineering team is entirely focused on power supply products and applications. This dedication provides our customers with the greatest depth of power product knowledge. Our engineering support team is prepared to assist with applications, product functionality and safety regulations. Whether your application is Medical, LED or Industrial, our engineering team has the relevant experience and is available to support all phases of design and production.

#### **Purchasing and Logistics**

Our purchasing team manages the inventory of one of the largest power supply warehouses in the USA. Because we work closely with our distinguished group of manufacturing partners, we have established extremely effective purchasing strategies. Our daily monitoring of all back orders and shipments in transit from the factories allows us to provide the most accurate lead times. In the event of a factory delay, we learn about it early and provide immediate notification to our customers. Seasoned product managers with greater than 20 years of power supply experience ensure that we stock the right power supply solutions that are in demand. The newest and most innovative power supply solutions are readily found in stock at TRC first.

#### TRC Electronics' Warehouse

TRC's warehouse is located in Doylestown, Pennsylvania. Orders that are in stock and placed before 3:00 p.m. EST ship the same day. TRC does not outsource any of its warehousing functions. Only TRC trained warehouse team members handle our inventory. TRC's warehouse has a documented shipping accuracy rate of almost 100% (99.96%). Your orders will be processed and shipped with precision.

### Modular Power Supply Configuration Center and Value-Added Capabilities

TRC is a factory authorized modular configuration center for Delta, Vox Power, Enedo, and MEAN WELL power supplies. We ship configured modular power supplies in 1 business day and our center is UL/TUV authorized. Our additional Value-Added capabilities increase the level of flexibility and service to our customers.

**RMA Repair Service Center**  **Modular Power Supply Configuration Center** 

**Custom Packaging** and Labeling

**Testing of Customers' System** 











Headquarters/Warehouse 4171 Stony Lane Doylestown, PA 18902 Regional Sales and Technical Support Centers Boca Raton, FL













# **Manufacturing Partners**

























# **AC/DC Power Supplies**

- Enclosed ITE Power Supplies
- **Open Frame Power Supplies**
- DIN Rail Power Supplies
- 3-Phase Input Power Supplies
- On-Board Power Supplies
- Hot Swappable Power Supplies
- DC Programmable Power Supplies
- Modular Power Supplies

#### **Batteries**

- Battery Chargers
- Energy Storage Systems
- Sealed Lead Acid
- Lithium Iron Phosphate (LifePO4)

# **LED Power Supplies & Drivers**

- Constant Power LED Power Supplies
- Constant Voltage LED Power Supplies
- Constant Current LED Drivers
- Dimmable LED Drivers
- 5 & 7 Year Warranty LED Power Supplies
- Class 2 LED Power Supplies

#### **DC/AC Inverters**

- True Sine Wave Output
- Inverter with Solar Charger

# **Medical Power Supplies**

- IEC 60101 (3<sup>rd</sup>/4<sup>th</sup> Edition) ANSI/AAMI ES 60101
- Enclosed Type & Open Frame Type
- Modular Type
- External Medical Adapters
- Medical DC/DC Converters

#### **DC/DC Converters**

- Enclosed DC/DC Converters
- On-Board DC/DC Converters
- Bricks, DIP, SIP, SMD and DIN Rail
- Railway
- DC/HVDC Converters

# **Power Supply Accessories**

- Enclosures
- AC Cords
- Surge Protection
- UPS Modules
- EMI Noise Filters

# **External Power Supplies**

- Desk-Top and Wall Plug-In Adaptors
- Wall Plug-In with Interchangeable AC plugs
- Efficiency Level VI













