

A Benny Lee Company

# Power Solutions for Railroad Applications



DC DC Converter RSD Series 100W~300W

RSD series DC-DC Converters meet EN50155 for railway use. They are semi-encapsulated to provide heat dissipation and protection against moisture, dust, and vibration.



24 Volt, Low Voltage Disconnect w/ DB-5

#### Wall Mount AC to DC WM Series 600W

The WM Series has an auto range voltage input of 85 to 264 VAC or 120 to 370 VDC. All WM devices have a short circuit, over load, over voltage, over temperature protections. Working temperature: -40 C ~70 C



#### Locomotive Radio 72VDC to 12VDC power solution 200W

OEM Power solution to provide 72VDC to 12VDC power conversion and integrated radio mounting hood for Motorola Locomotive Radios.



The Model LVD-24 is an automatic Low Voltage Disconnect that monitors battery voltage and disconnects the load when the voltage drops below 20 VDC. The DB-5 provides ATC fused circuit distribution for up to 5 individual devices.

## OEM Multi Voltage DCDC converter

Designed from the ground up. This PCB is designed and tested specifically to meet the tough temperature demands of Railroad wayside structures.



### www.DuraComm.com



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### **DuraComm OEM Custom Solutions**

When nothing is standard about your application, DuraComm sets the standard with customer specific design to solve unique challenges.



Founded in 1993, DuraComm Power Supplies is a worldwide recognized leader in ultra-reliable AC -to-DC switch mode power supplies commonly used in the communications industry.

Our line of products also includes DC-to-DC power converters, battery management and charging systems, power distribution, and complementary accessories.

Today, DuraComm ships its products throughout the United States and to other countries worldwide.

DuraComm markets an extensive portfolio of OEM/Industrial power supplies for a variety of applications and needs. From simple desktop units to sophisticated rack mount battery management systems, we have a complete line of products ready to ship out of our warehouse in Kansas City, Missouri.

### "Let DuraComm OEM give your products a competitive advantage"

As we have grown over the last 20 years, so has our "build to order" business. Customers have learned that sometimes "stock product" is not exactly what they need. Fortunately, our modular approach and talented design staff make a terriffic team to satisfy those unique requirements in a timely and cost effective way.

Over the years, DuraComm has provided Telecom, Utility, Rail/Transportation and Land Mobile Radio Professionals with a range of products including 12, 24, & 48 Volt rack mount power supplies, Power Distribution products, and battery chargers.

Our approach is to offer a complete power solution with full customer service and satisfaction. Our Cornerstone OEM customers include Kenwood Systems, Motorola, and Harris Corp.

We look forward to the opportunity to engage with you and learn further about your needs and how we can fulfill them.

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