

The transportation environment, whether truck, bus or train is the most unforgiving, with extremes of vibration, heat, dirt, dust and moisture.

The Transportation PWR Line has a proven track record with customers such as Metra, BART, Santiago Subway System, Massachusetts Transit, CSX, BNSF, CP Rail, Harsco Track and CN Rail.

Battery Chargers, Power Supplies, Inverters and Voltage Converters, both off the shelf and fully custom designed thstand up to the extreme rigors of this demanding market.

Stainless Steel or Aluminum weatherproof enclosures, corrosion proof hardware, conformal coated circuit boards and conservative design add up to just one thing – Reliability!

INVERTERS

Production of Pure Sine Wave inverters since 1994. Originally designed for running navigation computers in marine applications, the IPSi line has evolved into a line of Digitally Controlled models with power outputs from 300 to 3600 watts and includes waterproof versions for exposed or hazardous locations.

INVERTERS BATTERY CHARGERS

Manufacturing a wide range of rugged IPS67 rated battery chargers that operate from either AC or DC power sources. One, two or three bank models, temperature compensation, bright LED voltage and current readouts, support for Li-on and traditional Lead Acid chemistries are available.

VOLTAGE CONVERTERS

Converters with Common Negative and Isolated DC-DC Voltage Converters. Used for voltage conversion up or down without the need for batteries or ground isolation between 100 and 3000 watts.

POWER SUPPLIES

The PWS series power supplies are specifically designed for the Commercial, Industrial and COTS Military markets. Inputs from 110 or 220 AC, or full 85 to 265 VAC with power factor correction deliver outputs from 12 to 72 volts DC at 120 to 3000 watts.



TRANSIT POWER SUPPLY / CHARGER



INTELLIGENT BATTERY CHARGERS



VOLTAGE CONVERTERS