

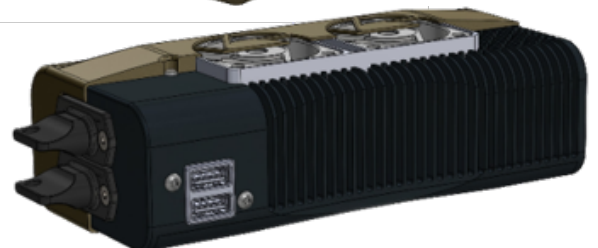
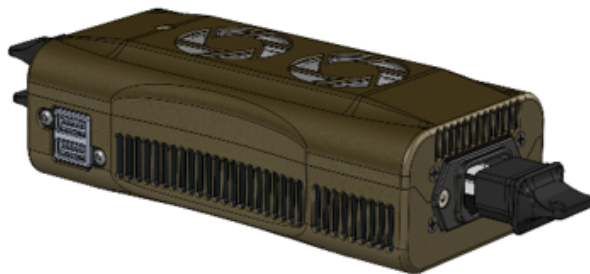
FEATURES

- Auto Ranging Input for 120/240VAC Applications
- Dual SAE 28VDC Output, Tight Regulation and Output Control
- Dual Integrated USB Power Ports (5V / 1.5A Each)
- Integrated Current Limit, Temperature Shutdown
- Low Noise immersion Capable Cooling Fan w/ Fail Safe Control (IP57)
- Durable, Water/Dust Resistant, Washable
- Decontamination Protocol Safe, Diesel Fuel Resistant



BENEFITS

- Applications Qualified For:
 - MIL-STD-461G EMI Emission and Susceptibility
 - MIL-STD-1474E Noise Limits
 - MIL-STD-1472G Touch Temperature
 - MIL-STD-810G Environmental
- Lightweight: 1.5 lbs
- Small Form Factor: 6.33 x 3.05 x 2.00 in
- High Efficiency (SWAP-C Focused)
- Made in the United States



PERFORMANCE

- **Input Voltage:** 90 - 264V_{RMS}
- **Max USB Output Power:** 7.5W Per Channel
- **Bandwidth:** 90%
- **Temperature:**
 - Touch: NTE: 49°C (Metallic) or 69°C (Polymer)
 - Storage: -40°C to +100°C
 - Operating: -20°C to +55°C

| TPC-370 | TPC-600 |
|-------------------------------|---------------------------|
| 350/370W Primary Output Power | 600W Primary Output Power |
| 6.33 x 3.05 x 2.00 in | ~7.50 x 4.00 x 3.00 in |
| 1.5 lbs | ~3 lbs |
| Available Now | In Development |

TPC System Power Stage Efficiency

