The Pack-Power™ System is a small, lightweight, autonomous, and flexible UPS for Military Expeditionary Applications!

Key Features:
- Full UPS functionality
- 12VDC or 28VDC, & 5VDC Powered USB3 outputs for: Laptops, Bi-directional Communications, and Electronic Devices
- Stand Alone or Integrated into a backpack
- IP54 Compliant
The Pack-Power™ System is a Full Featured Rugged UPS (Uninterruptible Power Supply):

- Portable Clean Power for No Loss of Operation
- Portable Backup Power
- Simultaneous Charging and Output Power
- Conditioning for Poor Quality Input Power
- Operational in Tough Weather Conditions
- Bidirectional Data Communication and System Status via PC USB
- LED Battery State of Charge (SOC) Indicator

EXCLUSIVE FEATURES
- Allows for simultaneous battery charging and powering a load of up to 100W
- Run-time 9 hours with an average typical total load of 10W
- FAA Compliant, Carry On Commercial Passenger Plane

GLOBAL POWER INPUTS (For battery charging and power load)

Accepts 10-30 VDC
- Military Vehicles
- Solar Blankets
- External Batteries

Accepts 100-260 VAC with optional AC Adapter
- Wall outlets (Domestic & International)
- Generators
- Inverters

SAFETY AND RUGGEDNESS
- Designed to meet UN-DOT 38.3
- IP54 Enclosure (Dust and Splashing Water Protected)

OPTIONAL SOFTWARE COMMUNICATION
- The Pack-Power system, including SOC, allows for control, monitoring, and reporting
  Power out status along with battery SOC (State Of Charge) for remaining run-time and recharging the battery with optional PC APP software through USB.

SPECIFICATIONS
- Outside dimensions: 1.5" x 5.5" x 7.5"
- Weight: 2.5 lbs
- Operating Temperature: -10 °C to 40 °C
- Storage Temperature: -30 °C to 40 °C
- Output Power: 100W total shared by regulated DC output (12V or 28V optional), 4x USB 3.0 (10W/ea.)

Shown above with rugged protective cover

For ordering information as well as other configurations, please visit www.acumentrics.com or call (617) 932-7877