

Energy Technologies, Inc.™

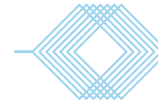
Our products are in use around the world where rugged, high-reliability power conditioning and computer peripheral applications are needed. From server rooms to harsh desert climates; from 911 call centers to medical transports; from submarines to ships to aircraft, ETI has become the Standard in rugged power applications.

ETI's products are modular in design, available in a variety of sizes, and may be modified to suit a particular application or integrated into a total solution. Enclosure styles include rack mount, NEMA, briefcase, transit case and custom to meet the particular needs of the application and its environment. ETI's units are designed to prevent damage due to mechanical shock and vibration. They are built rugged, not "ruggedized" and conform to all pertinent commercial and MilSpec Standards. Overall, ETI is uniquely qualified to supply the power needs of military, industrial, telecommunication and medical sectors.



Place
Stamp
Here

Energy Technologies Inc.
Rugged Power ♦ Global Solutions
219 Park Avenue East
Mansfield, OH 44902-1845



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Naval Power™

Rugged • Reliable • Intelligent



www.NavalPower.com

Uninterruptible Power Systems (UPS)

- * True Online Design: Computer-Grade Power for Critical Loads
 - 1 - 24 kVA Designs
- * Input: 85-600 VAC
 - Auto Selectable
 - 45 - 1100 Hz
 - Power Factor Correction up to > .99
- * Output: 120-600 VAC
 - 50, 60, 400, or 1000 Hz
 - 3.3-130 VDC
- * Blackout, Under/Over Voltage, Transient Protection
- * Control & Monitoring: RS-232, SNMP, WAN, 10Base-T, HTTP & Telnet Interfaces
- * Rackmount, Briefcase, NEMA & Custom
- * Options:
 - Integrated PDU to save space
 - Additional Batteries for up to 24 hours run time
 - Galvanic Isolation
 - MIL-STD Compliant
 - EMI Protection



Power Distribution Units (PDU)

- * Power Ratings:
 - 10 -125 amps, 1 Phase & 3 Phase Inputs/Outputs
- * Input Voltages: 85-600 VAC, 40 - 1100 Hz
- * Output Voltages: 120-600 VAC,
- * Optional Control & Monitoring with web based TCP/IP or SNMP protocols
- * Custom Configurable



Tactical Power Plants (TPP)

- * Total Packaged Power Solution:
 - Integrated UPS, Generator & Power System Control
- * 3 in 1 Application:
 - Power Generation
 - Power Conditioning
 - Emergency Battery Backup
- * Multiple Fuel Options:
 - JP-5, JP-8, DF-1, DF-2, Gasoline, Propane
- * Global Input & Output Voltages and Frequencies:
 - 100, 115, 120, 200, 208, 230, 240, 277 VAC
 - 50, 60, 400 or 1000 Hz
 - 12, 24, 48, 72, 125 VDC
- * Automatic Transfer Switch (ATS) selects between internal or external sources
- * Operates with doors closed to weatherproof plus reduces both thermal and audible noise signatures.



Tactical Power: UPS / Inverters

- * Accepts wide range voltage and frequency input while producing Computer or Medical Grade AC and/or DC outputs.
- * Available with AC and/or DC inputs
- * Able to operate reliably from all AC sources including 3rd world power and portable generators
- * Single or multiple isolated DC outputs: 3.3 to 130 VDC
- * Self contained: Setup w/o using tools
- * Connects to standard NATO Slave cables
- * Status and alarms with optional intelligent SNMP/HTTP/TelNet interfaces.
- * Optional Battery Modules provide full UPS functionality
- * Provides clean 50, 60, 400 or 1000 Hz AC
- * Available in a variety of power ratings



Inverters

- * Power Ratings: 150 - 7000 Watts
- * Input Voltages: 12, 24 or 48 VDC
- * Pure Sinewave Outputs: 120/240 VAC, 50/60/400 Hz
- * Paralleling and load sharing features allow multiple modules to be used for greater power ranges
- * Available individually, as a rapid deployment product, or integrated into a complete system

Disk Expansion Units (DEU)

- * Secured, Electrically Isolated & Shock mounted
- * Rackmount & Custom Configurations
- * 4 -16 drives or devices
- * Multiple DEUs can be chained to increase the number of overall devices
- * Available with all standard IDE and SCSI drive interfaces which can be mixed and matched
- * Hot swappable drives available for front access devices
- * Redundant, Autoranging Power Supplies



Integration & Innovation

ETI designs and manufactures a wide range of power solutions to meet your specific needs. Please contact us to discuss your applications.



Choose ETI to create your custom power solution!

Customer List Includes

Federal Agencies

US Navy, US Marine Corps., US Army, US Coast Guard, US Air Force, SOCOM, NATO, NSA, FBI, FAA, State Department, GSA and more.

Prime Contractors

Lockheed Martin, Raytheon, General Dynamics, Northrop Grumman, L3 Comm, Intergraph, DRS, BAE, Boeing, SAIC, Hewlett Packard, Litton, Telos, Fuentes, Titan and numerous others.

Defense Programs Supported

TAC-4, TAC-JW, TAC-3, DTC-2, LPD-17, ATWCS, Tomahawk, MAST, SNAP, JOTS, JMCIS, JMICS, JMOCC, SSDS, SURTASS, AN/TPS59, DDG-91, BGPHEs, TAMPs, THAAD, WAAS and many others.

Purchase ETI's Standard or Custom Designs to Simplify Your Power Applications.



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