

DC/AC Tactical Inverters®

The Tactical Inverter series is designed for use with military or commercial vehicles, aircraft or any equipment with a 12 or 24 VDC source.

- Available in portable cases, universal fixed or rack mount.
- Standard NATO and commercial no-tool connectors allow quick 2 min. connection.
- Input circuit breaker instead of fuses.
- Isolated, true sinewave AC outputs.
- Up to six GFCI or non-GFCI AC outputs.

Visit www.TacticalInverters.com for more details!



Tactical UPS® & Power Conditioners

Deployed worldwide, Tactical UPS and power conditioners provide highly reliable AC and/or DC power.

These units operate from any in-country AC, generator or aircraft regardless of voltage or frequency. Some models can also derive power from vehicular, aircraft or solar sources.

These global power conditioners and UPS convert any world voltage and frequency into clean 120 or 220 VAC sinewave at 50, 60 or 400 Hz.

- Wide range global AC & DC inputs.
- Battery backup times from a few minutes to hours.
- Battery expansion modules to extend backup time.
- Conditions power w/ or w/o battery backup.
- Brownout, blackout and overvoltage protection.
- Intelligent Monitoring and Control options.
- Mounting: rackmount, briefcases, NEMA & custom.

Visit www.TacticalUPS.com for product details!



Inside our tactical shelters, ETI's power conditioning and office products keep your operations running in even harsh environments with minimal power usage.

Complete Shelter Solutions

ETI has teamed with Utilis USA to offer complete systems solutions for deployable shelters. Utilis manufactures a series of rapidly deployable tactical soft-wall shelters that incorporate a patented state-of-the-art folding-frame design. The basic shelters can be fully erected by two people in less than 3-minutes. By combining ETI's portable power sources, power conditioning, power distribution, office systems and shelter HVAC, either company can offer a total solution to deployable shelter requirements.

A total solution can include any or all of the following:

- Modular, configurable, fast-erect shelters.
- Flexible solar panels, controllers and battery packs.
- Light-weight wind turbines and telescoping masts.
- Rugged fuel cell based power plants.
- Diesel/JP8 engine-generator power plants.
- Smart micro grid controllers to manage power.
- Battery modules for energy storage.
- Modular HVAC systems that use less energy.
- Modular task and area high-efficiency lighting.

Visit www.TacticalShelterSystems.com for details!

Tactical Battery Modules

ETI offers a wide range of Battery Module technologies and power ratings. Selection between lead, nickel or lithium technologies is based on cost versus weight versus backup time needed. Backup times from a few minutes to several days are offered. Packaging available ranges from hot-swap modules for power units to briefcase and transit case modules to rackmount modules. Battery charging, management and protection are offered as part of the Battery Module or as separate units.

Visit www.BatteryModules.com for product details!

Tactical Environmental Control Units™ (TECU)

Rugged, portable HVAC systems, designed to keep shelters and equipment enclosures within the desired temperature and humidity range to properly function in harsh conditions! Units are available with wide range AC and/or DC input and local/remote controls. Single and split systems available in transit case, trailer/vehicle mount or fixed mount configurations.

Visit www.TacticalECU.com for more details!



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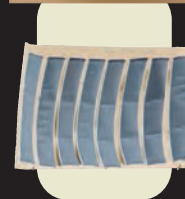
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Tactical Micro Grid™

Remote Hybrid Power Solutions



Energy Technologies Inc.

Rugged Power ♦ Global Solutions

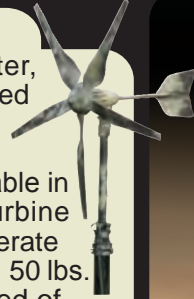
www.TacticalMicroGrid.com

Tactical Micro Grid® Solutions

For years, ETI's products have provided reliable, sustainable energy to our Warfighters in the field. Now renewable energy including solar, wind and fuel cell power can be integrated to support small to moderate size sites. Besides fuel savings, this approach reduces the dependency on fuel logistics to generate power. These renewable sources are quiet and produce minimal heat signature. Traditional power sources such as diesel generators can also be combined for larger systems or as backup. In any configuration, all of the power production and utilization is managed by ETI's intelligent Tactical Micro Grid controllers.

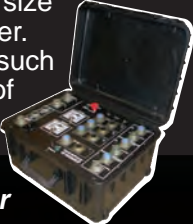
Tactical Wind Turbine® (TWT)

ETI's line of lighter-weight, quieter, Tactical Wind Turbines are designed to either operate stand-alone or work in conjunction with the Tactical Solar products as a hybrid system. Available in a variety of sizes, the 5-blade turbine shown to the right can quietly generate up to 1200 watts, yet only weighs 50 lbs. The telescoping mast is constructed of carbon-fiber making it strong yet light-weight. More details can be found on the website at: www.TacticalWindTurbines.com



Tactical Micro Grid Controller

- Automatically selects between available power sources based on economics & load demand
- Automatically manages loads based on priorities & available power sources



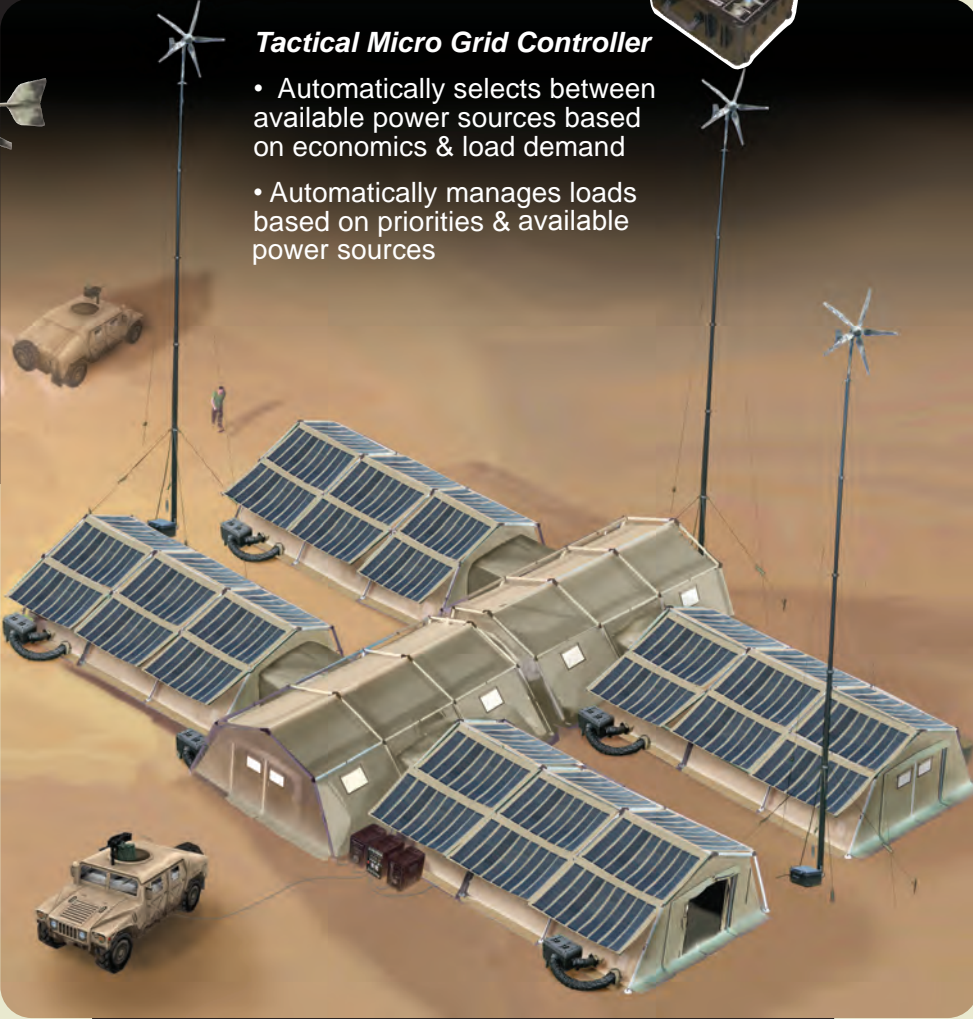
Tactical Solar®

ETI continues to expanded its very popular Tactical Solar product line, now offering the most complete line of deployable solar power equipment available anywhere. Originally developed for use by today's Warfighter overseas, it is equally well suited for First Responders and other Emergency Services here in the Homeland. Designed for rapid deployment, Tactical Solar products include both fixed and flexible solar panels, solar charge controllers, battery modules and solar UPS systems. Units can be used to charge batteries and/or to operate electrical or electronic equipment directly. Various DC and optionally AC output voltages are available.

Most of these units are integrated into self contained briefcases and transit cases providing protection

for the equipment as well as quick setup in as little as 2-minutes. Besides operating from solar panels, the same systems can use DC input from military or emergency vehicles and optionally AC input from any available AC source. The new Solar Power Shelters offer power production while reducing the heating / cooling needs and subsequent power requirements. The installation shown to the right can generate up to 17kW during daylight hours. More product details can be found at:

www.TacticalSolar.com



Hybrid Energy Technologies™

Besides their innovative solar, wind, fuel cell and engine-generator power production technologies, ETI also offers robust power conditioning, power distribution, energy storage / backup and intelligent power management products. By engineering each of these technologies as modular interacting systems, ETI now offers hybrid power systems that are both configurable and scable for specific needs while minimizing fuel requirements. Visit www.HybridEnergyTechnologies.com for info!

Tactical Power Plant®(TPP)

ETI's unique portable power plant supports mission critical loads anywhere in the world using multiple energy sources. Integrating our global Tactical UPS® with our Tactical Generator® and/or our Tactical Inverter® (with DC input option), the TPP provides seamless computer grade and/or medical grade power from your local grid power, auxiliary power units, aircraft, vehicles, JP or diesel fuels.

3 in 1 Application:

- Power Generation
- Power Conditioning
- Emergency Backup
- Automatic Transfer Switch (ATS) selects between internal generator or external sources.
- Global input and output AC power.
- Optional DC input for use with vehicles.
- Optional multiple, isolated DC outputs.
- Choice of single or three phase AC.
- Built-in fuel tank for hours of run-time at full load.
- Auxiliary fuel inlets allow longer run-times from vehicles, fuel containers or fuel bladder cases.
- Unit Monitoring and Individual Load Control: local and/or remote via TTY or SNMP/HTTP

Visit www.TacticalPowerPlant.com for additional product details!



Tactical Fuel Cells® Power Plant (FPP)

ETI's low-pressure NiMH hydrogen fuel cells provide hours to days of continuous operation. Integrated into our FPP, they offer advantages over other fuel cell technologies including:

- Global inputs and outputs allowing it to be deployed anywhere and used with any electrical load.
- More durable to shock and vibration, lower operating temperature and faster startup than other fuel cell technologies.
- Uses low cost NiMH that does not require costly platinum catalyst used in most fuel cells.
- Built-in UPS/Power Conditioner produces clean, high-grade power.

Visit www.TacticalFuelCells.com for more details.

