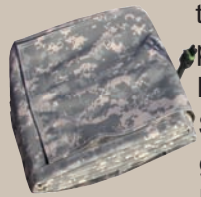


## Tactical Solar Options

Besides local grid, generator or vehicle power, the Tactical Office can also be powered by solar energy. The light-weight and flexible Tactical Solar panels are easily setup to generate power. That power can be directly feed into the Tactical Office UPS or Power Conditioner. Alternatively, the solar power can be utilized via the optional charge controllers.



## Tactical Desks

At the core of the Tactical Office is the Tactical Desk. The Desk holds any or all of the options previously discussed. These Desks are available with either a single folding work surface or two; providing office facilities for 1-4 people. The work surfaces can be attached to either side of the base module providing flexibility in setup. Multiple drawers are available for storing paperwork and office accessories. In the shipping mode, the work surfaces become the outer covers to the base module, forming a rugged shipping case. The sturdy folding chairs store inside these covers. Built-in casters aid in moving this case. Once on site, the Tactical Desk quickly and easily unfolds into a complete field operational office.



# Tactical Office™

Mobile Workstations, Conditioned Power, Battery Backup & Lighting



## Built-in Computer Workstation

ETI's Tactical Computer Workstations (TCW) are easily installed by just replacing a drawer, they even include the slides, drawer glides and front locking hasp. We are able to equip new desks quickly or retrofit your pre-existing Tactical Desks with ETI's TCW.



### Features Include:

- Standard or custom configurations.
- Fold-out computer stores in drawer space.
- Secure "Tactical Data Vault" hard drive.
- Optional long duration battery backup.
- Available with daylight visible displays.
- Available with touch screen, keyboard, mouse/joy stick and fingerprint inputs.
- High capacity, shock isolated drives or solid state drives.
- LAN - 10/100/1000 Ethernet and 802.11 b/g/n wireless.
- Multi-powered USB 2.0 ports.
- Silent, fanless, low energy operation modes.
- Global universal AC or DC input to operate from any local power, generator or vehicle.

## Customer Defined Configurations

Pre-defined and customer defined configurations are available so that you can order just one part number and get a complete, ready-to-go Tactical Office with all the features needed for your specific application. For more details on the Tactical Office plus its available options and accessories, email us, call us or visit the web site below.

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**Energy Technologies Inc.**

Rugged Power ♦ Global Solutions

## Tactical Office™

The Tactical Office™ is a complete office system that provides the conveniences of a modern office packaged to be deployed at a moment's notice to anywhere in the world. The system is comprised various modules that can be configured to meet the specific needs of the application. These modules include:

- Tactical Desk™ - a one, two or more person workstation that folds up into a small cubic shipping container including all Tactical Office options for easy shipment anywhere. The Desk also includes one or two rugged folding chairs.
- TacticalPower® Conditioner or UPS- takes any local AC or DC power and produces computer grade power for computer and communications equipment with or without battery backup.
- Notebook PowerStation™ - a slide tray to support a notebook computer at the correct height for keyboarding; to provide clean power for any notebook; to expand USB ports via a powered hub; to provide added notebook cooling.
- Tactical Task Light™ - easily positioned, energy efficient LED lighting with adjustable intensity to properly illuminate the work spaces and notebook keyboard.
- Tactical Solar® Panels and Chargers - rugged, flexible folding solar panels with charge controllers that provide Tactical Office power while recharging the battery backup during daylight.
- Tactical Computer Workstation™ - optional rugged built-in or portable computers incorporating state-of-the-art features.



## Global UPS

The top left drawer position can be equipped with a 500 VA/300 Watt UPS and power conditioner taking either global AC and/or vehicle DC input and outputting Computer-Grade 120 VAC, 60 Hz to two (2) NEMA 5-15R outlets including a GFCI.

For applications requiring more power or more battery backup time, the top right drawer position can be equipped with the 1000 VA/600 Watt UPS taking either global AC and/or vehicle DC input and outputting Computer-Grade 120 VAC, 60 Hz to six (6) NEMA 5-15R outlets including a GFCI.



Both power ratings are also available with 220 VAC, 50 Hz output with IEC or European outlets.

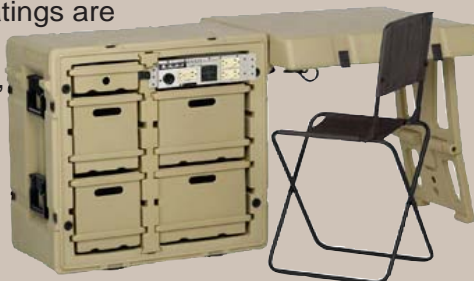
## Global AC Power Conditioner

If battery backup is not required, the top left drawer position can be equipped with a 500 VA/300 Watt power conditioner taking either global AC and/or vehicle DC input and outputting Computer-Grade 120 VAC, 60 Hz to two (2) NEMA 5-15R outlets equipped with GFCI.



For applications requiring more power, we offer a 1000 VA/600 Watt power conditioner taking either global AC and/or vehicle DC input and outputting Computer-Grade 120 VAC, 60 Hz to six (6) NEMA 5-15R outlets with GFCI.

Both power ratings are also available with 220 VAC, 50 Hz output with IEC or European outlets.



## Notebook PowerStation™

ETI's slide-out Notebook PowerStation (NPS) is designed to fit into the top right drawer's position and then plug into your laptop. ETI's Tactical Desks are available with NPS built in, or you can quickly retrofit your pre-existing Tactical Desks with our NPS, which easily installs by replacing a drawer.



- Tray slides out providing a comfortable height work level for your notebook computer keyboard.
- Increases the total available work surface area.
- NPS provides a reliable isolated DC source that does not require the notebook's power supply.
- Front panel includes a digital meter to monitor the DC voltage being provided to the notebook.
- NPS provides seven (7) separately powered USB 2.0 ports for all types of USB devices including those powered from the USB port.
- Quiet tray fans provide additional cooling to notebooks or other peripherals improving reliability, especially in higher temperature locations.
- A temperature sensor controls the fans' speed.
- A switch turns off the fans completely for when notebook computer cooling is not needed.

## Tactical Task Light™

The Tactical Task Lights (TTL) are lighting fixtures are designed to properly illuminate the work surfaces of the Tactical Office. Using high-power LEDs with an output equivalent to a 100 watt bulb and 4-levels of dimming, the correct level of illumination is available for all tasks from reading to typing to close inspection of details. They are energy efficient using less than 10 watts. Their rugged, jointed 3-stage arms allow positioning the fixture where you want it. With a lifespan of over 40,000 hours, spare bulbs will not be an issue in the field. Setup is quick; plugging into pivot-pin openings on the top-rear of the NPS tray. When not in use, the TTL easily folds down tucking along the top-rear of the tray out of the way and secured by a Velcro strap.