

PTS E-Kit™ for 150 Falcon II HF Radios

Ekit.150.Deluxe

PTS E-Kit™ offers the solution for expeditionary tactical communications. The rapidly deployable PTS E-Kit™ allows the user to establish communications in less than 20 minutes and facilitates the installation of tactical radios in fixed and semi-fixed environments.

This E-Kit™ fully supports the AN/PRC-150 Falcon II radio allowing for High Frequency (HF) communications in austere environments. The self-contained power source will allow over 80 hours of near continuous radio operations and can be charged with AC, DC or solar inputs. Lightweight masting systems with innovative multiband HF antennas provide excellent Beyond Line-Of-Sight (BLOS) transmission capabilities.



PTS E-Kit™ Benefits:

- Small footprint
- Quick and simple set-up
- Lightweight proven technology
- Intuitive operation
- Minimal training required
- Scalable to meet mission requirements
- Stand-alone portable power source
- Solar blanket charging of power source
- Tactical communications operational in minutes not hours



We are an expeditionary communication solutions provider actively answering customer challenges and delivering innovative and cost-effective solutions.



PTS E-KIT CONFIGURATION FOR AN/PRC-150 RAPID DEPLOYMENT

PTS

Expeditionary Communications

- Rapidly deployable, self-contained kit for tactical HF communications
 - Kit contained within 2 hard sided transportation cases (wt. approximately 75lbs per case)
 - Setup time under 20 minutes with 2 personnel
 - Minimizes footprint and infrastructure requirements over traditional methods of employment
 - Kit is scalable based on unit equipment and mission requirements
 - Mobile Emergency Operations Center (EOC)
 - TOC/TAC operations with Uninterruptible Power Source (UPS)
 - **Ekit.150.Deluxe**, PTS products available thru DLA Tailored Logistics Supply (TLS) program
- For more information, please email sales@pts-inc.com or call (256) 539-6787

