

PTS E-Kit™ for 158 Falcon IV Radios

Ekit.158.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-158 Falcon IV radio allowing for VHF/UHF/SATCOM 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 integrated antenna masting systems provide excellent Line-Of-Sight (LOS) 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

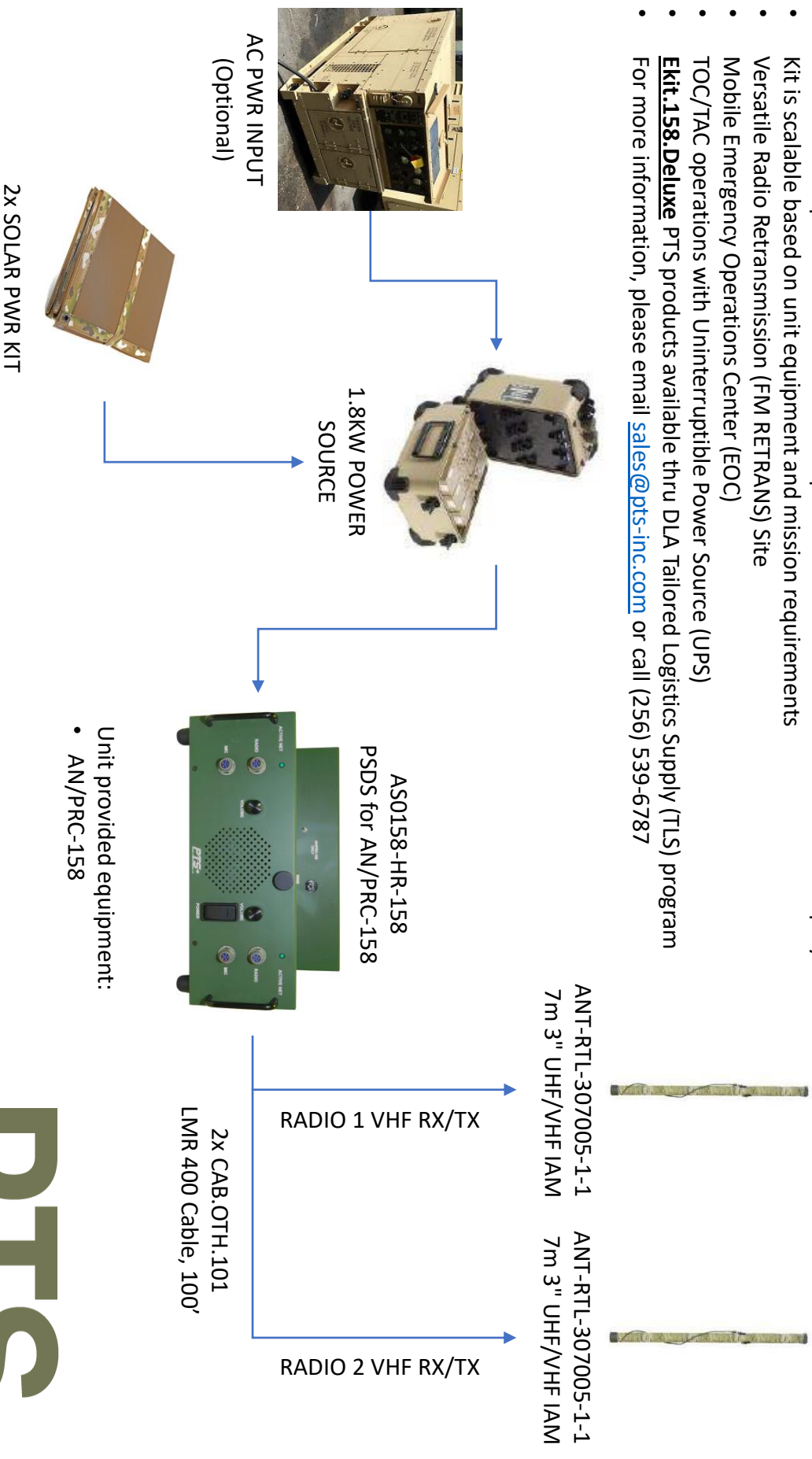


We are an expeditionary communication solutions provider actively answering customer challenges and delivering innovative and cost-effective solutions.



PTS E-KIT CONFIGURATION FOR AN/PRC-158 RAPID DEPLOYMENT

- Rapidly deployable, self-contained kit for tactical VHF/UHF/SATCOM communications
- Kit contained within 2 MIL-SPEC transportation cases (wt. approximately 100lbs 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
- Versatile Radio Retransmission (FM RETRANS) Site
- Mobile Emergency Operations Center (EOC)
- TOC/TAC operations with Uninterruptible Power Source (UPS)
- **Ekit.158.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



PTS

Expeditionary Communications