PTS PSDS for ASIP and VRC-104 Radios

AS0150-HR-5833/1523 (AN/PRC-160)



PTS Power Supply Docking Stations (PSDS) enable rapid installation of tactical radios in fixed and semi-fixed environments. PTS PSDS offers the solution for expeditionary tactical communications.

The PTS AS0150-HR-5833/1523 PSDS supports the full range of operations with the SINCGARS (ASIP) and AN/PRC-160 Falcon IV lines of tactical radios. The AS0150-HR-5833/1523 enables AN/PRC-160 with RF-5833 vehicle power amplifier and SINCGARS tactical radios to operate on AC grid power.



PTS PSDS Benefits:

- Lightweight, small footprint
- No assembly or training required
- Maintains 24/7/365 radio operations
- High fidelity built-in speaker
- Remote LS-671 speaker connection
- Worldwide automatic voltage range (85-260 VAC)
- Environmental operating range:

Temperature: -30°C to 50°C Relative humidity: 5% to 95%

- Rugged, self-contained system in mil-spec case
- Proven reliability (over 12,000 systems fielded)





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

