

AC Power Solution



OCONUS



PERKINS TECHNICAL SERVICES, INC.



CONUS

PTS AC Docking Station for Dismounted Tactical Radios in Tactical Operations Centers, Combat Operations Centers, Training Centers, Flight Operations, Maintenance Facilities, Perimeter Control & Buildings Worldwide



AS0117G/152

SUPPORTS



RF-300M-V250



RF-300M-V255



AN/VRC-110 Dual

AC DOCKING STATION

For Dismounted Tactical Radios

PTS has developed a rugged, lightweight, easy to use AC Docking Station. The Docking Station provides the capability of using AC power worldwide to operate dismounted tactical radios in a continuous and cost efficient manner.

The unique slide-in / slide-out design allows for easy use and provides increased flexibility in the use of Tactical Radios without the cost and logistic burden of batteries and other power sources.

Worldwide applications include tactical operations centers, range operations, test and maintenance facilities, training sites, deployment and staging checkpoints, and remote control operations.

The PTS AC Docking Station provides units the capability of 24/7/365 use at a fraction of the cost and logistical workload of using batteries.

For more information and / or a demonstration contact:
Dr. Lloyd W. Childs at 256-509-0840 or e-mail at sales@pts-inc.com



AC Docking Station AN/PRC-117G/152

The Platform has Docking Positions for:

- AN/VRC-110 Single
- AN/VRC-110 Dual
- RF300M-V150 Single
- RF300M-V250 Dual
- RF300M-V255 Two Singles

Physical Description:

Compact Size — (h) 8.5" x (w) 17.5" x (l) 14.0"
— (h) 22cm x (w) 45cm x (l) 36cm

Lightweight Platform — 19.25 lbs, 8.8kg
Platform and Case — 32 lbs, 14.5 kg

Features

- Worldwide AC Voltage Input - 85 to 260 VAC
- Worldwide Frequency Input - 47 to 440 Hz
- Fully Automatic Voltage and Frequency Selection
- Rugged, Self-contained Unit
- Two each PTS-H-002J cables included
- Operating Temperature Range: -30°C to 60°C
- Relative humidity: 5% to 95%
- Built-in Power Surge Protection
- Molded Plastic Transit Case



PTS is set up to accept AC Docking Station sales using a wide variety of methods:

- SF 30 (Amendment of Solicitation / Modification of Contract)
- SF 1449 (Solicitation / Contract / Order for Commercial Items)
- DD Form 1155 (Order for Supplies or Services)
- Any commercial order format

This product is protected under one or more of the following United States Patents: US6,784,570,B1 US7,227,755,B1. Additional Patents are pending

FOR MORE INFORMATION AND/OR A DEMONSTRATION, CONTACT DR. LLOYD W. CHILDS AT 256-509-0840 (Cell) OR E-MAIL sales@pts-inc.com
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