



TS-9000 REV 3 OVERVIEW



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Transformational Security, LLC has introduced a breakthrough ultra wideband antenna kit for the SIGINT and multiband communication markets. Customers worldwide have a strong desire to reduce the overall number of antennas they deploy. Our 3rd generation wideband and directional antenna kit provides a variety of high-performance antennas, RF Cabling, signal amplification, and power options in a single ruggedized travel case.

The kit is equipped with antennas designed and optimized using state-of-the-art methods and advanced electromagnetic tools. It includes all the tools need for comprehensive RF surveys and all the accessories needed for diverse missions and unique collection requirements.

Features

- ▷ Omnidirectional coverage up to 21 GHz
- ▷ Directional coverage up to 40 GHz
- ▷ + 20 dB High performance RF Amplifier
- ▷ Straight and right-angled Whip antennas
- ▷ Compact 12/15 VDC External Linear Power Supply
- ▷ Compact high-capacity battery pack
- ▷ TWIN Charger
- ▷ 8-port, 21 GHz PIN Diode Port Switch
- ▷ Active Scan Current Probes (2 Ea)
- ▷ Precision Microwave cables
- ▷ Full Tabletop and Stand-alone Tripods
- ▷ Custom Metal Component tray
- ▷ Lid bag component organizer
- ▷ Ruggedized travel case
- ▷ Optional accessories and higher frequency antennas/sensors products are available



“The goal was to create an ultra-high performance, feature-rich antenna kit that is price sensitive.”