LIGHT RAPID-DEPLOYMENT ANTENNA KIT



1 kHz-45 GHz

HIGH-PERFORMANCE KIT IN A SINGLE TRAVEL CASE







Ultra-Wideband for Any Application

Transformational Security 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 newest 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 needed for comprehensive RF surveys and all the accessories needed for diverse missions and unique collection requirements.

Features

- Omnidirectional to 21 GHz
- ⋄ Directional to 45 GHz
- ♦ +20 dB high-performance RF amp
- Precision microwave cables
- Tabletop and stand-alone tripods
- Lid bag component organizer
- Rugged travel case
- Contact us for products that meet higher frequency requirements



TS-9200 / Light Rapid-Deployment Antenna Kit



PART NUMBER	DESCRIPTION	QTY	SPECIFICATIONS
ANTENNAS AND SENSORS			
TS-0445	TEM Horn Antenna	1	4 GHz-45 GHz
TS-1550	LongWave Active Rod Antenna	1	1 kHz-550 MHz
TS-2021-II	Baton Gen II	1	20 MHz-21 GHz
TS-6027	Log Periodic Antenna	1	400 MHz-27 GHz
TS-9210	Whip Antenna, 60" Type N, Straight	1	UHF/VHF
TS-9211	Whip Antenna, 60" Type N, Right Angle	1	UHF/VHF
TS-9212	Whip Antenna, 50" BNC	1	UHF/VHF
TS-9213	Whip Antenna, 50" SMA	1	UHF/VHF
RF COMPONENTS			
RFP-1M	Mobile RF Preamplifier	1	2 MHz-21 GHz
CABLES AND ACCESSORIES			
TS-9200 Case	Custom Kit Case, Pelican Storm iM2720	1	
MCA-KM-KM-4	Microwave Cable, Type K(M) to Type K(M)	1	4 ft
MCA-SM-NM-8	Microwave Cable, SMA(M) to N(M)	1	8 ft
MCA-SM-SM-8	Microwave Cable, SMA(M) to SMA(M)	1	8 ft
TRI-11	Tripod: 4 Section Carbon Fiber Tripod without Head	1	
TRI-44	Tripod, Tabletop	1	
BH-13	Tripod Compact Ball Head	1	
BH-44	Tripod Micro Ball Head	1	