

Rocky Mountain™ RADAR



PHANTOM T

- **Radar/Laser Detector With Fully Integrated Radar/Laser Scrambler**
- Undetectable to VG-2/VG-3 and ALL Spectre systems
- 100% Increase in Radar Scrambling
- 50% Increase in Laser Scrambling
- 50% Increase in Detection Range
- **DDI™** Technology for Better Performance and More Reliability
- **Smart-Scan™** for Faster Detection and Lowers False Alerts
- Advanced **Micro-Scan™** for **100% POP RADAR DETECTION**
- **ALT™** Adaptive Laser Tracking for Better Laser Performance
- No False Alarms
- Selectable Scrambler
- Detects All Radar Bands (K, Ka, SuperWide, Pulse, Instant-On, Photo, and POP)
- Detects All Laser Radar (Pro-Laser, LTI, Laser-Lyte, and Stalker)
- Detects Safety Alert (SA) and Safety Warning System (SWS)
- Scrambles All Radar Bands (X, K, Ka, SuperWide, Pulse, and Instant-On)
- Scrambles All Lidar Guns (Pro-Laser, LTI, Laser-Lyte, and Stalker)
- 360° Degree Detection, Last Setting Memory
- 180° Degree Forward Scrambling, Automatic and Manual Internal Scrambler Test
- Test, Dim, Mute, City/Highway and Signal Strength Meter Functions
- Windshield Mounting Bracket and 9ft. Straight Power Cord
- **Made in USA**

Radar & Laser Detector

Frequencies:

- 10.525 GHz
- 24.125 GHz
- 33–36 GHz

- 904 Nano-meter

Sensitivity:

- X – 112 Dbm
- K – 120 Dbm
- Ka Wide – 115 Dbm
- Laser <.5 microwatt
- Spectre: 100% undetectable
- [Spectre I, II, III; VG-2, 3]

Scrambler Specifications

Frequencies:

- 8.0–38.2 Ghz
- Antenna: Dual Ridge Cast Wave Guide
- Mixer: Custom MM Wave Schottky
- Doppler: Pseudo Random Digital Noise Generator

LIDAR Scrambler

- Full laser coverage using a synchronous pulse
- Position modulation to confuse LIDAR computer