From the People Who Invented Leakage Detection... ComSonics Introduces

SNIFFER SLEUTH™

The Most Complete Leakage Control Package Available Anywhere!

- Detects leaks more than 500 feet away!
- Self contained:
  - Near-Field Probe, Dipole Antenna
- Detects both:
  - Standard Sniffer® Transmitter and TV Carrier Signal
  - Sniffer I.D.™ Signal Discrimination
  - Frequency Agile (2 Ranges)
- Tunable in 1 kHz increments
- Full function LCD
- External Antenna connection
- GeoSNIFFER™ compatible
- Nickel-cadmium battery (user replaceable)
- Custom-made Holster available
- Docking Station accessory
The Most Technologically Advanced RF Leakage Detection System Available Anywhere

Based on patented Sniffer Technology...

Specifications:

**Electrical Specifications**
- Field Strength Accuracy: ±2.0 dB.
- Operating Frequency Ranges:
  - Lowband: 80 - 120 MHz.
  - Midband: 120 - 150 MHz.
  - 1.0 kHz.
- Tuning Increments: <± 1.0 kHz.
- Tuning Stability: ±3.5 kHz.
- Tangential Sensitivity (typical): -76 dBmV (0.4 µV/m @ 126 MHz).
- Detector Bandwidth: SnifferID™ signal source or standard Sniffer® transmitter tag activated.
- Mute: 0 ~ 999 µV/m.
- Squelch: GeoSniffer™ compatible protocol.
- Communications Output: measured level + 2.1 dB.
- Antenna Compensation: measured level ± 0.0 dB (isotropic).
- Internal:
- External: 9.6 V, 800 mah NiCad, user-replaceable custom pack.

**Environmental Specifications**
- Operating Temperature Range: 0°F ~ 120°F (-18°C ~ 49°C).
- Humidity: 0 ~ 99% (operates in moderate rainfall).
- Shock / Vibration: Meets or exceeds Mil. Spec. MIL-STD-810C.

**Physical Specifications**
- Dimensions: ~9.0" x 8.16" x 4.35" (229mm x 207mm x 110mm).
- Weight: 2.38 lbs (1.07 kg).

* In an ideal, unobstructed antenna test range.

- Latest in Advanced Leakage Technology
- Innovative One Piece Design
- Simple to Use
- Easy to Operate with just one hand