

From the People Who Invented Leakage Detection . . .

ComSonics Introduces



*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.
Tuning Increments		1.0 kHz.
Tuning Stability		< ± 1.0 kHz.
Tangential Sensitivity (typical)		-76 dBmV (0.4 µV/m @ 126 MHz).
Detector Bandwidth		± 3.5 kHz.
Mute		SnifferID™ signal source or standard Sniffer® transmitter tag activated.
Squelch		0 ~ 999 µV/m.
Communications Output		GeoSniffer™ compatible protocol.
Antenna Compensation:		
	Internal	measured level + 2.1 dB.
	External	measured level ± 0.0 dB (isotropic).
Battery		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**