The DRV3 Lite is a digital leakage receiver designed to operate in all-digital and hybrid cable networks. It operates as a portable find-and-fix meter for the installation or service technicians.

Optional The DRV3 Lite may be ordered with the Continuous patrol mode option (dual band detection) USB port will be programmed to interface with the ARD4 module.

HIGHLIGHTS

Cost-effective dual-band leakage meter

Optional Advanced in-home shielding integrity testing

(pressure test / system test)

Frequency-agile in the mid-band (118 to 140 MHz) and LTE-band (600 to 860 MHz)

Audible squelch increases as you move closer to the leakage event

Real-time RF level display of dual-frequencies in split-screen

Bluetooth connectivity to third-party devices

(cellular phone, tablets)

Optional Patrol Modes MidBand & LTE
## SPECIFICATIONS

### DRV3 Lite

#### ELECTRICAL

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| **Detector type**                | Dual-band digital receiver/demodulator  
| **Channel tuning**               | Configurable via USB port and/or Bluetooth  
| **Frequency range**              | Agile from 118 to 140 MHz (mid-band)  
| **Frequency range**              | Agile from 600 to 860 MHz (LTE-band)  
| **Tuning resolution**            | 100 Hz  
| **Level range**                  | 2 to 4,000 μV/m @ 3 meters (mid-band)  
|                                  | 5 to 4,000 μV/m @ 3 meters (LTE-band)  
| **Measurement units**            | μV/m and dBuV/m  
| **Level accuracy**               | ±1.5 dB (mid-band) ±2.5 dB (LTE-band)  
| **Communication port**           | USB serial port and Bluetooth  
| **Adjustable audible tone**      | Yes, varies with leak intensity. Can be muted  
| **System tag**                   | AM modulation 20-110 Hz  
|                                  | DSB-SC modulation 3480-7000 Hz  
|                                  | Video NTSC (mid-band only)  
| **RF level scale display**       | Single scale from 0 to 4,000 μV/m  
| **Operation time**               | 6 hrs. continuous on battery power  
| **Operating temperature***       | -20°C to +40°C (-4°F to +104°F)  
| **Charging temperature***        | 0°C to 45°C (32°F to 110°C)  
| **Battery charge time**          | 2.25 hrs. for full charge  
| **Storage temperature**          | -20°C to +45°C (-4°F to +113°F)  
| **Maximum relative humidity**    | 80% for temperatures up to 31°C (88°F) decreasing linearly to 50% relative humidity at 40°C (104°F)  

#### PHYSICAL

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| **Dimensions**                  | 17 cm x 8 cm x 6.7 cm / 6.7" x 3.1" x 1.6" [H x W x D]  
| **Weight**                      | 450 g / 16 oz  

* Specifications subject to change without prior notice.