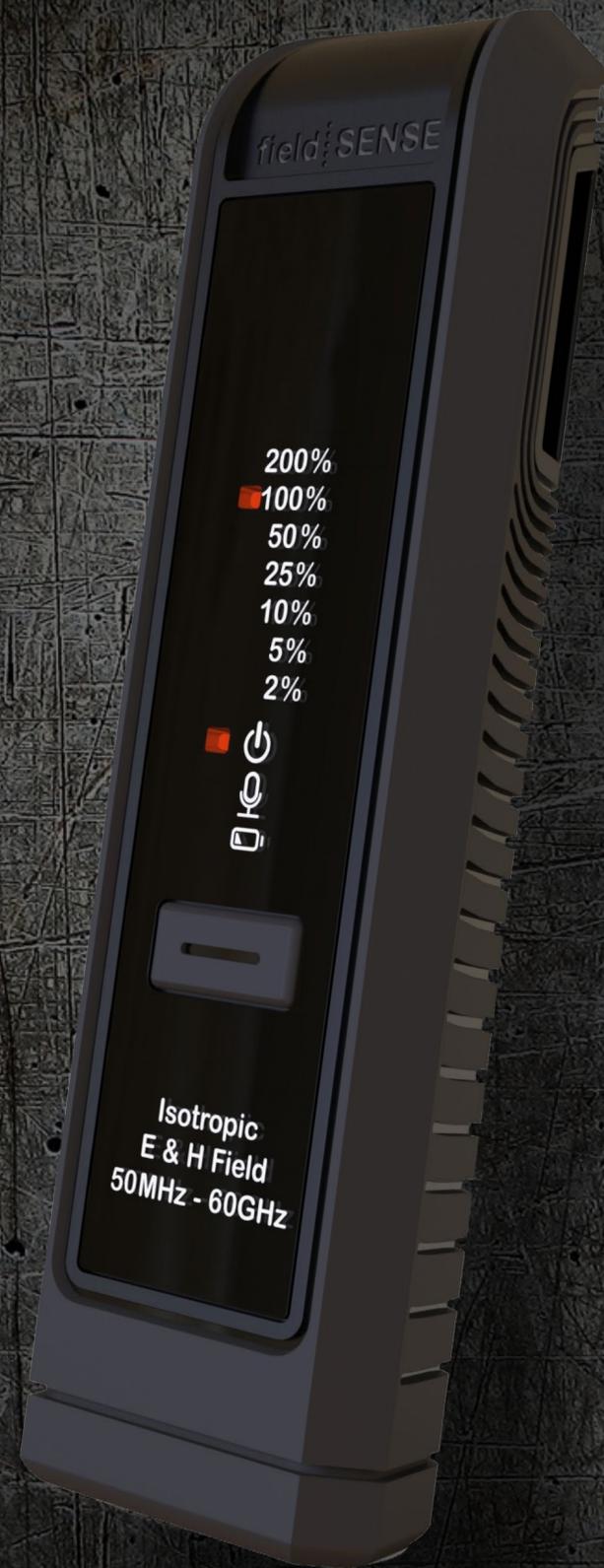


fieldSENSE FS 60 5G

Personal RF Monitor



WORKS AS HARD AS YOU



The **fieldSENSE60**, now in its 3rd generation, protects those who work near transmitting antennas from RF overexposure and has a proven track record of ensuring on-site safety.

- **Frequency coverage** from broadcast FM, including all 5G bands, up to 60GHz
The probe architecture is specifically designed and tested to monitor and ensure safety from RF exposure whether close to or far from the antenna.
- **Protecting workers** from RF overexposure
RF tower climbers, HVAC & rooftop technicians and bucket truck workers can have peace of mind that they are protected from RF overexposure when working in the vicinity of base stations or transmitting antennas.
- **Designed with the climber in mind**
The fieldSENSE60 harness attachment mechanism has been redesigned to limit the risk of dropped objects using a coiled lanyard system and remains within easy reach while clipped into a non-obtruding harness attachment.
- **In it for the long haul**
Ranging from fast turn-around calibration right up to full refurbishment and trade-ins, we are here to keep you protected for as long as you need.

Product Information

- Intelligent data logging system that only logs data when in a field, at 1 second intervals, to maximize storage
- Frequency range of operation: 50 MHz - 60 GHz
- Frequency response: Shaped (Occupational/Controlled)
- Sensor polarization: Isotropic
- RF Fields measured: Magnetic (H-fields) close to the antenna and Electric (E-fields) far from the source
- Calibration interval: 2 year
- Battery life: 6-12 months on average usage
- Dimensions: 5.8 x 1 x 1.7 inches (146 x 26 x 42 mm)
- Measures in accordance with ICNIRP (1998 & 2018)
FCC (NCRP) OET65 (1997)
Canada Safety Code 6 (2015)

2 Year Warranty included
Durable, dependable, proven, 5G ready.



What's in the box?

The all-weather IP64 rated fieldSENSE60 comes encased in a compact, zipper case with a shock proof polyurethane custom-moulded inner that ensures device protection during transit or in storage.

- harness attachment mechanism
- clip mechanism
- rubber strap mechanism
- coiled lanyard system
- USB connectivity for data logging and time sync
- comprehensive user manual
- spare alkaline batteries



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