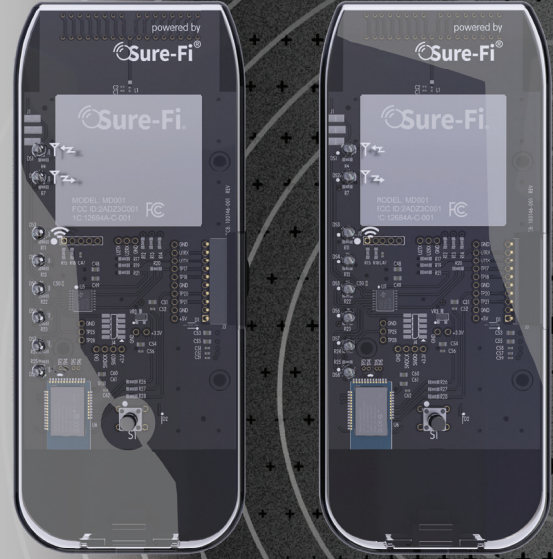# Evaluation Kit

The Sure-Fi Evaluation kit provides a way to evaluate and demonstrate the capabilities of Sure-Fi's wireless communication technology. It consists of a pair or "Pingers", each of which can be used to determine signal strength at the push of a button. A set of 6 LEDs will illuminate indicating how strong of a signal is being received between the pair. As long as the eval kit can consistently display one LED, you are receiving a strong enough signal to maintain the reliability and security you get with Sure-Fi.

Benefits

Up to 1 mile range through obstructions and 50+ miles line-of-sight with patented Bunker Busting Technology. Using 900 MHz, works inside metal enclosures Propreitary PCB Antenna design as well as FCC (USA) and IC (Canada) certified.

Features

Test the performance of the Sure-Fi Radio:

Simple and easy to use... just push the test button. Put one unit at one point, and walk around with the other. Blue LEDs will illuminate the signal strength. Even 1 LED means full data will be transmitted

Evaluation Kit
DS009-EVAL

Up to 1 mile range through obstructions and 50+ miles line-of-sight with patented Bunker Busting Technology. Using 900 MHz, works inside metal enclosures Proprietary PCB Antenna design as well as FCC (USA) and IC (Canada) certified.
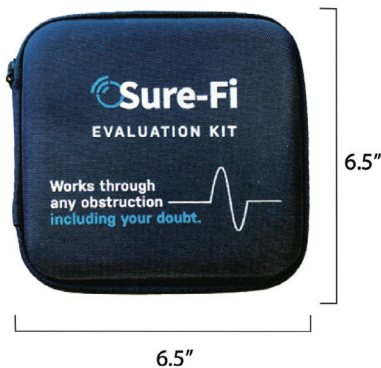
Specifications

Enclosure
- 6.5"x 6.5"x 1.75"
- UL-50 / cUL Listed enclosure
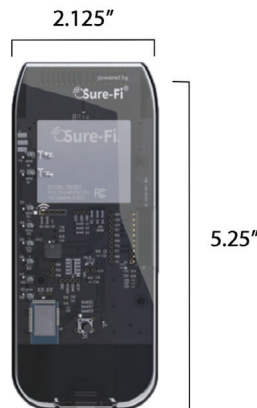- NEMA Type 3, 3R, 3S, 4, 4X, 6/6P, 12 & Marine Use IP68 enclosure

Remote
- 5.25"x 2.125" x 1"
- Input Voltage 85~305Vac
- Max Power 60 Watts
- 12VDC / 24VDC battery chargers / UPS (batteries not included)
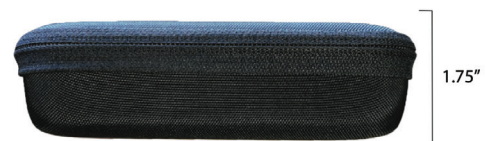- Wiring block for quick connection to 12VDC and 24VDC devices

Top View

6.5"

6.5"

Top View (Remote)

2.125"

5.25"

Side View

1.75"

Side View (Remote)

1"