

A Long-Range, Over-The-Air Radio Waveform Analyzer

PX-900C Portable Instrument Product Sheet

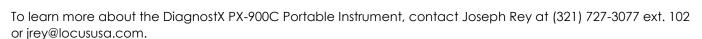


analyzer that enables Federal agencies, the U.S. military, and Public Safety to identify radios requiring service. It measures a radio's alignment

and operating characteristics, long-range, over-the-air, in real-time, without user intervention.

PX-900C Specifications

- Protocol: P25 Conventional
- Available Frequency Bands: VHF; UHF; 700/800 MHz (uplink frequencies only); and 900 MHz
- Encryption: AES-256
- A stand-alone instrument that operates on standard AC or its own DC power (~6 hours)
- · Generates reports identifying radios in need of maintenance and validates the alignment characteristics of the other radios
- Weight: 11 lbs. (approximately)
- Hard Case: MIL-SPEC-certified MIL-STD-810F (Immersion)
- Power Requirement: 12VDC/6.0A • Dimensions: 14" W x 10" H x 4" D



Patent Nos.
United States: #8,565,096, #8,600,371, #8,825,042, #8,948,022, #9,282,482, #9,432,866, #9,681,321, #9,743,302, #9,961,578, #10,200,902, #10,244,417, #10,609,585, #10,659,982 Canadian: #2,746,238 • Australian: #2010235881, #2012253596 #2015203442 • Other patents pending. LocusUSA and DiagnostX are registered trademarks of Locus Location Systems, LLC. All rights reserved



