



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

LocusUSA Capabilities Statement

Core Competencies

LocusUSA is an American R&D engineering company in Melbourne, Florida, on the Space Coast since 2001.

In 2009, LocusUSA introduced DiagnostX,™ a first-of-its-kind patented technology that remotely evaluates radios during routine and emergency operations.

DiagnostX by LocusUSA is the leader in radio frequency (RF) capture for radio analysis - specializing in Over-The-Air capture of short bursts of RF.

LocusUSA supports government agencies across the United States and Canada at the state, local, and federal levels.

Differentiators

- Patented DiagnostX technology can uniquely evaluate the alignment of a radio, long-range, over-the-air (OTA) in real-time, without user intervention
- DiagnostX determines whether communication problems are a result of the radio or the network
- Engineered for today's multi-manufacturer, multiprotocol communications environment
- Receiver capable of tuning frequencies from 100 MHz through 1000 MHz

Classification

- Small Disadvantaged Business (SDB)
- Hispanic American Small Business (HASB)

Codes

- CAGE CODE: 60FR2
- CMAS: 3-20-70-3832A
- GSA: GS-35F-268BA
- NAICS: 334220
- TIPS/Texas: 211101
- UEI: KYMLHXX2MF15

Past Performances

- City of Atlanta, GA
- City of Dallas, TX
- City of Fort Worth, TX
- City of Glendale, CA
- City of New Orleans, LA
- City of Oklahoma City, OK
- City of Orlando, FL
- City of Phoenix, AZ
- City of Seattle, WA
- Cobb County, GA
- DC Office of Unified Communications
- Hinds County, MS
- Loudoun County, VA
- Montgomery County, MD
- Motorola
- Royal Canadian Mounted Police
- South Dakota DPS
- State of Alaska
- State of California
- State of Colorado
- State of Kansas
- State of Ohio
- State of Oregon
- Washoe County, NV

Contact LocusUSA for more information or a quote at (321) 727-3077 or sales@locususa.com.

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
Australian: #2010235881, #2012253596 #2015203442 • Canadian: #2,746,238 • European: EP 2707798 B1 • Other patents pending.

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