



Company Representatives at DEFSEC Atlantic 2015

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Company Profile

Since its founding in 1933, Telephonics has evolved from a manufacturer of audio headsets to an advanced-technology leader, widely recognized for highly sophisticated surveillance, communications, analysis and integration solutions. Telephonics' systems are deployed across a wide range of land, sea and air applications, providing our aerospace, defense and commercial customers with a distinct tactical advantage while helping to ensure the safety and security of military personnel and civilians worldwide. We continue to expand our business globally, including a joint venture, Mahindra Telephonics Integrated Systems, with Mahindra Defense Systems in India.

We remain committed to providing customers with the highest-quality products, services and support. To that end, the company maintains AS 9100, ISO 9001 and CMMI Level 3 certifications.

Business Objectives

Telephonics serves commercial and defense markets around the globe with high-performance, cost-effective communications, surveillance, analysis and integration solutions, providing multi-functional capabilities for a broad operational spectrum, including maritime, littoral and overland environments. Our communications and surveillance systems have a “common core” design that enables installation flexibility on a variety of rotary- and fixed-wing aircraft, ground vehicles and shipborne platforms. System architecture supports critical capabilities needed for a wide-range of customer operations.

Product Line

Radar systems:

- RDR-1600 Search, Rescue and Weather Avoidance Radar
- RDR-1700 Family of Search, Surveillance, Tracking, Imaging and Weather Avoidance Radar Systems
- APS-143 Family of Maritime Surveillance, Imaging and Tracking Radar Systems



Identification Friend or Foe (IFF):

- AN/UPX-40 Interrogator
- AN/UPX-43,44 Interrogators
- Passive Detection & Reporting System (PDRS)
- Small Lightweight Transponder (SLT)

Communications:

- NetCom
- Trulink Wireless Intercommunications System
- Secure Digital Intercom (SDI)

Homeland Security:

- RaVEN-M
- RaVEN-P
- ARSS
- Integrated surveillance systems

Avionics Upgrades:

- Fixed- and rotary-wing aircraft modifications and upgrades

Quality Standard(s)

ISO 9001 is our quality standard

Competitive Advantages

1. Technology driven company with over 650 educated engineers
2. An established, experienced partner in communications and surveillance systems for over 80 years
3. Close partnership with customers throughout the product lifecycle
4. Nimble, responsive teams that meet the needs of the customer

Established presence in Canada on multiple programs with a deep understanding of the market and value of local partnerships