



Supporting the Past. Engineering the Future.





WE KNOW...

- Legacy Electronics
- Radar Systems
- Speed and Precision



Supporting the Past

Over 12,000 NSN items supported for more than 40 U.S. allied militaries around the world.



Engineering the Future

Delivering best-in-class radar technology value to our clients.



Serving Clients Across the Full Acquisition Lifecycle

Expert technical services and solutions for constrained Program budgets for over 40 years.

Contact Us

- 828-369-5411
- 245 Industrial Park Road Franklin, NC 28734



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DuotechServices.com

Duotech Solves Electronics Sustainment Challenges

Defense platforms age and mission demands only seem to increase. Budget constraints demand creative, cost-effective solutions to engineer. repair, overhaul, sustain, and even resurrect the production of legacy technology to maintain critical capability readiness in today's operational environment. Duotech Services continues to solve these challenges for our clients around the world since 1982.

Core Competencies

- Repair Maintain legacy equipment
- Reverse Engineer Create documentation





Affordable Radar and Electronic Warfare (EW) Solutions



Duotech's vast understanding of platform electronics system designs comes from decades of support to our Defense clients with exposure to many different types of embedded electronics, their respective designs, and platform-level size, weight, and power constraints.

We have focused this expertise on designing, building, and operationally qualifying our own radar systems that are:

- Modern
- Scalable
- Reliable with high mean time between failure (MTBF)
- Aligned with legacy platform interfaces and mechanical constraints.
- Compact
- Extremely cost competitive
- Actively supporting the Global Defense Mission

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Mission

To foster strategic vendor partnerships with major programs to strengthen and enhance end user operational capability.

Value

- Robust engineering team
- Skilled technicians
- Dedicated cells for large volume repairs
- Ability to create our own test equipment, negating need to maintain legacy equipment
- Component end of life (EOL) resolution through reverse engineering and forward sustainment
- Same form, fit, and function upgrades to equipment: increase performance or mean time between failure (MTBF)
- Very competitive labor rates, frequently much lower than competitors or OEM-internal
- Experience supporting 12,000+ NSNs for 40+ U.S. military allied countries

