Custom-Engineered, Combat-Proven, Military-Grade Wire, Cable & Assemblies.





Technical cables, retractiles, assemblies, connectors and harnesses for today's modern warrior.

Government Contracting

Guaranteed to Meet the Most Demanding Application Requirements.

NWI designs and manufactures innovative, budget-compliant, military-grade technical and retractile cables, assemblies, connectors and harnesses for power, control, video and communication. Serving the Department of Defense (DoD), Department of Energy (DoE), Homeland Security, research laboratories and government prime contractors, NWI is America's source for dependable custom-engineered, mil-spec and mil-std compliant technical products and contract manufacturing.

- Thoroughly tested and guaranteed to
 withstand the rigors of military applications
- Application analysis; rapid, no-cost prototyping
- Expertise navigating all standards including mil-spec, mil-std, SAE, COTS, Federal Trade Commission, NEMA and more
- The industry's fastest lead times custom cable in as little as five days; stock products shipped the same day
- No minimum order length or quantity requirements
- Value-added services including:
- Custom colors
- Private labeling
- Color coding
- Custom cutting, stripping
- Bar coding
- RFID tags
- Packaging to mil-spec requirements

Northwire is a woman-owned, small business with the agility and expertise to give you solutions and service that exceed your expectations.

Contract manufacturing

From Concept to Completion, NWI engineers will engage with you through every process phase from R&D, new product development, prototype, pilot models, clinical trials, low volume through high volume production, life cycle innovation and logistics.

