

Custom Cable provides connectivity solutions through its manufactured products and services business divisions. The company is headquartered in our 37,600 SF, TL 9000 certified facility in Tampa, FL.

Custom Cable's diverse manufacturing capabilities, certifications, engineering resources, and direct relationships uniquely position Custom Cable as an industry leader. As a supply chain partner, Custom Cable has innovative tools that bring procurement, standards, engineering, and deployment teams together while reducing response time, lead times, and increasing customer satisfaction.

The services division has earned the reputation as being the reliable "go to" resource providing planning, engineering, project management, installation, integration, troubleshooting, fiber characterization, training and maintenance for local, regional and national projects.



Company Overview

Business Model: Custom Cable is a full service connectivity provider focusing on Customer driven solutions and support. As a "vendor agnostic" contract manufacturer, we dedicate our resources to assemble products and provide services that meet our customer's requirements for performance, price, reliability, and lead-time. We are a single source fiber, RF, copper, or specialty cable assembly manufacturer, and offer detailed product and process engineering support for each product category.

We facilitate this process with unmatched customer service, logistics support, domestic manufacturing, and customer specific supply chain partners and B2B interfaces. Custom Cable's people, plant, processes and products are certified to the highest standards in the industry. Our direct OEM supplier partnerships and technologically advanced facility position Custom Cable as the partner offering the most competitive (or lowest) total cost of ownership.



- Projects can happen very fast - Custom Cable's commitment to our customer's "Just in Time" order to ship requirements enables our customers to get what they need when they need it, while reducing their capital investment in raw and finished goods.
- We are a U.S. manufacturer; most major telecommunication cable assembly suppliers are moving all, or a large portion, of their component and assembly manufacturing offshore.
- We are vendor agnostic and focus on customer driven solutions. While most companies are pushing their own products - We believe the value add is in the engineering quality assembly process, logistics and support, not components.
- We are a medium sized company with vast resources and adaptability, and we work very well "outside of the box".
- Quality is never negotiable and it is critical to the success of any project. Custom Cable is committed to its quality program and independent third party testing ensures we manufacture to the highest standards.



- **Manufacturing/Training:** Custom Cable assemblers are trained and compliant IAW workmanship standard IPC/WHMA-A-620 Class 2 and 3. Assemblers are trained on site by certified IPC Trainer. Trainer certification No. 620-1175.
- **Plant and Process:** The Organization and their processes are fully certified to TL9000/ ISO9001:2008. Certification No. 11572TL.
- **Quality Management System:** Custom Cables QMS is certified to TL9000/ISO9001:2008, Registration TL9000-H Product Category 7.7.3. The Quality Management System is audited annually for compliance by a third party ANAB accredited register NQA.
- **RF Products:** All RF Assemblies are 100% Anritsu PIM and SWEEP verified. Assemblers have been trained on site by certified PIM master specialist. Certification No. P400211C.
- **Fiber Products:** Custom Cable LCU and SCU Fiber assemblies are certified to Telcordia GR-326-CORE, Issue 4, Sections 4 and 7 and Verizon TPR.9404

What Sets Us Apart

• **Buy.CustomCable.Com;**
Cable assemblies designed by you, built by us, delivered when you want them!

Log on to quickly design customized fiber jumpers, multi-fiber distribution cables, MTP cables and cassettes, node/entrance cables, pre-terminated panels and more. Review your selection, get pricing, continue shopping, save as a quote or check out using a credit card. It's that easy!



SERVICES:

SITE SURVEYS

ENGINEERING FURNISH AND INSTALL

PROJECT MANAGEMENT

STRUCTURED CABLE

- Access Control/Security/ CCTV/MATV/AV Cabling
- Backbone Cabling/Infrastructure Distribution
- Cat5E/6/6A Installation and Certification
- Fiber Optic Cable Installation and Certification
- Fiber Optic Fusion Splicing
- Fiber Optic OEM Field Terminations
- MDF and IDF Build outs
- Network MAC (Move, Add, Change) Services
- Overhead Paging and Sound Masking
- Wireless Access Systems (WAP/WIFI)

FIBER OPTIC TESTING AND REMEDIATION

- Attenuation Reduction (End Face Polishing/Retermination)
- Bi-Directional Loss
- Bi-Directional OTDR
- Bit Error Rate Testing (DS1-100GbE)
- Fiber Optic Characterization (AP/CD/ORL/PMD)
- Engineered Analysis and Reports
- Power Meter and Light Source

DAS

- Design - Indoor / Outdoor Systems
- Equipment and Cable Installation
- Integration and Commissioning
- Public Safety and Carrier Systems

CENTRAL OFFICE/ COLOCATION/DATA CENTER

- Cable Management
- Commissioning / Decommissioning
- Equipment Installation
- Grounding and DC Power
- Power and Structured Cabling Audits

PRODUCTS:

FIBER

- Attenuators
- Bend Insensitive Fiber
- Bulk Fiber
- Cable Management
- Field Terminated Connectors
- Drop Cables
- FullAXS Cables
- Jumpers - 1.2, 1.6, 2.0, 3.0mm
- LGX Style enclosures
- Micro-Distribution Trunks up to 144 strands
- MTP Cassettes
- MTP/MPO Cable Assemblies
- Multi-fiber Trunks
- Node Cables
- ODC Compatible Cables
- Passive Optical Splitters
- Pigtails - Ribbon or 900um
- Pre-Term FDP Panels
- Pushable Fiber
- SFP Transceivers and SFP+ Cables
- Singlemode, OM3, OM4
- Splice Patch Enclosures
- Tools

COPPER

- Bundled Ethernet
- Cat5E / Cat6 / Cat6A
- LGX Style Plug and Play
- MRJ21 Panels and Cables
- Ethernet Patch Cables
- Patch Panels
- Pre-Terminated Ethernet Trunking
- RF Coax
- Small Diameter Cat6 Patch Cables



Products & Services