



Your Needs, Our Mission

Fiber Optic Cable Assembly

Unified Business Technologies, Inc.

Engineering \ Manufacturing Development and Production

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Fiber Optic Cable Assembly



Service Details

Fiber Optic cables are often used in high complexity, mission critical systems. These systems demand durability and unwavering performance. Whether you are looking to optimize an existing product or are in the early stages of product development, we can assist with your fiber optic cable requirements definition, design, and production.

We manufacture custom fiber optic cable assemblies in all configurations, complexities, and lengths utilizing the most popular industry standard terminations such as ST, FC, LC, SC, MT, and 38999. UBT utilizes a variety of purpose-built fiber optic processing equipment to produce cable assemblies with consistently high quality.

UBT produces fiber cable assemblies in all configurations, complexities, and lengths



Our Capabilities Include:

- Schleuniger Rotary Strip 2400 and CLC Wire Master Laser Strippers for removal of GOF Jacket
- Schleuniger 7030 Fiber Optic Buffer / Coating Stripper
- Schleuniger 7010 Kevlar Removal System
- Ultratec CLC Benchtop Fiber Polishing System
- Fusion Splicing capability using INNO View 5 Core Alignment Splicer
- Full optical inspection and 100% performance testing using JDSU Smartclass Inspection System

CAGE Code:

- 3XMH1

NAICS Codes:

- 332618
- 335921
- 335931
- 335999