

Price of 1550nm fiber optic cable for metro use in the Gulf region



Overview

Specs: 500 ft SMF with simple indoor routing; no conduit; standard connectors. Total project estimate: about \$1,000-\$1,600 including labor and basic terminations. In the modern era of telecommunications, 1550nm fiber optic cable play a pivotal role in ensuring seamless connectivity across various devices and networks. The demand for. These 1550nm single mode fibers are available in 250um bare fiber, 900um tight buffer, 3mm jacketed cable, and multi-strand high fiber count cables. We are dealers, suppliers, and stockists for many of the fibre optic brands, including Corning/3M, PANDUIT, EXTELL USA, Optera, Optronics. As a leading fiber optic cable distributor in Dubai, UAE, we offer single-mode and multi-mode options, indoor and outdoor variants, and multiple connector types to match your specific requirements.



Article Content

Top Fiber Optic Suppliers in Dubai 2026 – Buyer's Guide

In this guide, we've reviewed the best fiber optic suppliers in Dubai 2026, compared their offerings, pricing, and

Fiber optic cable | high speed transmission | fair price in Dubai

In general, optical fiber cable is divided into two categories: single-mode fibers and Multi-Mode fibers. Do you need any technical

FTTH Cable Price Per Meter: Complete Guide to Cost-Effective Fiber ...

Comprehensive analysis of FTTH cable pricing, including cost factors, advantages, and quality considerations for fiber optic network

Fiber Optic Wavelengths Explained: 1310nm vs 1550nm

Fiber wavelengths at 1310nm and 1550nm minimize signal loss and dispersion, enabling efficient long-distance data

Wire & Cable Prices

CRU provides comprehensive, accurate and up-to-date price assessments and research reports for bare optical fibre

Fiber Optic Cable Price Per Meter

Discover fiber optic cable price per meter with CE-certified, armored outdoor solutions for

Cost of Fiber Optic Cable: Pricing Guide (2026)

Discover the cost of fiber optic cable in this pricing guide. Learn material prices, installation factors, and what impacts

Fiber Optic Cable Market Size, Forecasts Report 2026-2035

The fiber optic cable market was estimated at USD 14.6 billion in 2025 and is expected to grow at a CAGR of 9.5% between 2026

1550nm fiber optic cable

Understanding these variables will guide you in selecting the most suitable 1550nm fiber optic cable for your needs.

Fibre in Gulf (FIG) Cable to Link 7 Countries with 720 Tbps Capacity

The FIG cable will feature 24 fibre pairs with a total capacity of 720 Tbps, making it one of the largest submarine

Fiber Optic cable Suppliers in Dubai | Microsys Networks LLC

Microsys Networks is the distributor of Fiber Cables in Dubai UAE. We ensure the quality of the products and genuine Fiber Optic

Amazon.ae: Fiber Cable

1-48 of 539 results for "fiber cable" Results Check each product page for other buying options. Price and other details may vary

Fiber Optic Cable

As a leading fiber optic cable distributor in Dubai, UAE, we offer single-mode and multi-mode options, indoor and outdoor variants,

Fiber Optic Cable Cost: Here's What You Should Know

Comprehensive guide to fiber optic cable cost, including material pricing, installation rates, and total project budgets.

Fiber Optic Cable Supplier, Distributor & Dealer in

Fibre Optic Cable Supplier in Dubai, UAE Instant Technology can offer you a great choice if you're looking

Fiber Optic Cable Supplier, Distributor & Dealer in Dubai UAE.

Our showroom displays many brands of fibre optic cables. We aim to provide many fibre optic cabling-related products under one

How Much is Fiber Optic Cable? Best Costs Revealed

Discover how much is fiber optic cable, explore pricing factors, installation costs, and cost

Fiber Optic Cable Pricing Guide: Factors That Affect Cost ...

This guide outlines the major factors that influence fiber optic cable costs and provides practical tips for estimating

Broadband Networks in the Middle East and North Africa

Established in December 2008 with financial backing by the Gulf region's sovereign wealth funds, GBI was the Middle East's first

GCC's Optical Fiber Cables Market Report 2026

The pricing environment for optical fiber cables in the GCC is bifurcated, with distinct trends for exports and imports

1550nm Single Mode Fibers & Polarization Maintaining Fibers

These 1550nm single mode fibers are available in 250um bare fiber, 900um tight buffer, 3mm jacketed cable, and multi-strand high

Fibre optic cable pricing: A Complete Guide

Generally, you will find Fibre optic cables at the price ranging from \$0.10 to \$1 per foot. However, this is only an

SFP+ 10 Gigabit Fiber Module

Find great prices on our 10GBase-ER LC Singlemode 1550nm SFP+ ethernet fiber modules.

Fiber Optics Market Size Report 2024-2029 [234 Pages & 191 Tables]

Fiber Optics Market by Fiber Type (Glass, Plastic), Cable Type (Single-mode, Multi-mode), Deployment (Underground, Underwater,

Amazon.ae: Fiber Optic Cables

Shop online for Optical Cables at Amazon.ae. Choose from a wide range of Fiber Optic Cables in UAE at

Fiber Optic Cable Price Per Foot Guide 2026

Buyers typically pay a range for fiber optic cable per foot depending on fiber type, jacket, and shielding, plus

Fiber Optic Cable Market Size

The Fiber Optic Cable Market worth USD 14.22 billion in 2026 is growing at a CAGR of 9.84% to reach USD 22.74

Contact Us

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