Wholesale of 24-core optical fiber cables

Rear of the optical fiber distribution box



Overview

Shenzhen Optico Communication Co., Ltd. is one of the most credible manufacturers and suppliers of 24 core outdoor fibre optic cable in China.

Key Takeaways

24-core optical fiber cables are widely available for wholesale, with options including ADSS, outdoor, single-mode, and armored types, suitable for bulk orders and large-scale network deployments. Types and FeaturesADSS (All-Dielectric Self-Supporting) 24-core cables are designed for aerial installations without metallic support wires. They feature a loose tube stranded structure filled with water-blocking compound, reinforced with aramid fibers, and protected by a polyethylene or electric tracking-resistant sheath.

These cables are lightweight, have excellent tensile strength, and can span over 1000 meters, making them ideal for high-voltage transmission line networks and outdoor installations. Outdoor 24-core fiber cables are built for rugged environments. They typically include a durable HDPE outer jacket, water resistance, UV protection, and optional armored construction for mechanical protection.

These cables support high-speed data transmission over long distances and are suitable for campus, town-to-town, or pole-to-building networks.

Single-mode GYXT

W cables are optimized for high-capacity, long-distance connectivity. They are available for wholesale starting at approximately $0. 04 per piece, with bulk orders beginning at a minimum of 2 units, making them suitable for resale or distribution.

© 2026 EXF OPTICAL NETWORKS - All rights reserved

Wholesale Sourcing Options

Alibaba: Offers a wide range of 24-core optical fiber cables with competitive pricing, bulk order options, and customization capabilities.

Made-in-

China: Provides factory OEM distributors for direct sourcing, allowing for price negotiation, specification customization, and access to verified suppliers. Specialized Manufacturers: Companies like Shenzhen Optico Communication Co., Ltd. supply high-quality outdoor 24-core cables with advanced production technology and testing facilities, ensuring durability and performance. Electronics Distributors: Platforms like Mouser Electronics offer inventory, datasheets, and pricing for 24-fiber cables, suitable for buyers needing immediate availability.

Considerations for Bulk Purchase

Cable Type: Choose between ADSS, armored, outdoor, or single-mode based on installation environment and network requirements. Customization: Many manufacturers allow custom lengths, fiber types, and jacket materials to meet specific project needs. Pricing: Bulk orders typically reduce per-unit cost; sourcing directly from OEMs or verified factories can maximize savings.

Quality Assurance: Ensure suppliers provide datasheets, testing certifications, and warranty information to guarantee performance. By selecting the appropriate type and sourcing from reliable wholesale suppliers, you can efficiently procure 24-core optical fiber cables for large-scale network projects or resale purposes.

Article Content

China 24 Core Fiber Optic Cable, 24 Core Fiber Optic Cable

Discover the perfect addition to your Optical Fiber with our 24 Core Fiber Optic Cable.Focus on optical fiber performance metrics, guaranteed by factory wholesale suppliers and famous brand OEM

China 24 Core Fiber Cable, 24 Core Fiber Cable Wholesale,

Enhance your Optical Fiber setup with our premium 24 Core Fiber Cable.Sourcing optical fiber cable directly through a proven factory OEM distributor offers better price negotiation and full custom

Wholesale 24 Core Fiber Optic Cable

Whether you are setting up a new network or upgrading an existing one, our wholesale 24 core fiber optic cables are the ideal choice for your needs, At Shanghai Dingzun Electric&Cable Co., Ltd., we

© 2026 EXF OPTICAL NETWORKS - All rights reserved

24 Core Outdoor Fibre Optic Cable

Shenzhen Optico Communication Co., Ltd. is one of the most credible manufacturers and suppliers of 24 core outdoor fibre optic cable in China. Please

Barbados 24 Core Fiber Optic Cable Supplier Buyers & Importers ...

Sell Barbados 24 Core Fiber Optic Cable Supplier in bulk to verified buyers and importers. Connect with businesses actively looking to buy wholesale Barbados 24 Core Fiber Optic Cable Supplier at best

GYXTW Central Loose Tube Light Armored Cable

Uni-tube outdoor cable with steel-tape armor (PSP), two parallel phosphated steel wires, gel-filled . Wholesale from AIMIFIBER Fiber Optic Cable.

Iran Fiber Optic Distribution Box (24 Cores) Buyers & Importers in ...

Sell Iran Fiber Optic Distribution Box (24 Cores) in bulk to verified buyers and importers from Europe. Connect with businesses actively looking to buy wholesale Iran Fiber Optic Distribution Box (24

24-core-fiber-optic-cable-for-sale-in-madagascar ...

All suppliers for 24-core-fiber-optic-cable-for-sale-in-madagascar Manufacturer/Producer Find wholesalers and contact them directly B2B martketplace Find companies now!

Wholesale 24 Core High Tensile Opgw Optical Cable for Reliable ...

Find verified 24 Core High Tensile Opgw Optical Cable for Reliable Connectivity suppliers and wholesalers with AI-powered sourcing. Access real-time supply chain data and learn how to import

GYXTW Fiber Optic Cable (Aerial and Duct) Prices

Unitube Light Armored GYXTW is an outdoor use optical fiber cable suitable for duct and aerial applications. We supply GYXTW from 2 fiber cores to 24 fiber cores. Both single mode type and

Steel Armored Underground Duct 4/6/12/24 Core G652D Unitube Fiber Optic ...

Find verified Steel Armored Underground Duct 4/6/12/24 Core G652D Unitube Fiber Optic Cable GYXTW suppliers and wholesalers with AI-powered sourcing. Access real-time supply chain data

2 Core Fiber Optic Cable Price

Discover 2 core fiber optic cable price deals with CE-certified, LSZH jacket cables for FTTH networks. Ideal for fiber optic internet cable applications.

© 2026 EXF OPTICAL NETWORKS - All rights reserved

GYTS 48 Core Single Mode Duct Fiber Optic Cable

Find verified GYTS 48 Core Single Mode Duct Fiber Optic Cable suppliers and wholesalers with AI-powered sourcing. Access real-time supply chain data and learn how to import from China successfully.

bahrain-imported-dual-core-optical-cable-wholesale Manufacturer ...

All suppliers for bahrain-imported-dual-core-optical-cable-wholesale Manufacturer/Producer Find wholesalers and contact them directly B2B martketplace Find companies now!

48 Core Fiber Optic Cable GYTY53 Outdoor Armored Double Jacket

Description of 48 Core GYTY53 fiber optic cable Fiber optic cable GYTY53, 2~144 fibers, central strength member (steel), jelly filled, fiber contained loose tube and PP filler (if necessary) stranded,

Wholesale 24 Core Single Mode Fiber Optic 1k+ | Alibaba

Shop high-quality 24 core single mode fiber optic cables for outdoor use. Enjoy reliable performance and durable construction. Perfect for telecommunications.

24 cores optical fiber cable

Find wholesale 24 cores optical fiber cable, data communication cable, and much more at Alibaba . Buy communication cables for your network from international suppliers.

24 Cores ADSS Fiber Optic Cable Price & Datasheet

Overview: The 24 Cores ADSS (All-Dielectric Self-Supporting) Fiber Optic Cable is designed for aerial power line and telecommunication network

Related Video Reference

This video was associated with the source search result. Verify technical details against current product documentation and project requirements.

© 2026 EXF OPTICAL NETWORKS - All rights reserved

Contact Us

Continue your research online:

Website: https://explosivefunctions.co.za
Technical inquiry: https://explosivefunctions.co.za/contact.html
EU project coordination: Parque das Nações, Lisbon, Portugal

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

© 2026 EXF OPTICAL NETWORKS - All rights reserved