

Price of Outdoor Optical Cable Reel Frame



AI Overview

Outdoor optical cable reels typically range from \$500 for small portable reels to over \$32,000 for high-capacity industrial or specialized systems.

Price Overview

Small to Medium Portable Reels: Lightweight, modular, or backpack-style reels designed for field deployment and temporary installations generally cost \$500–\$2,500, depending on cable length, diameter, and material construction (e.g., polymer or metal frames).

High-Capacity Industrial Reels: Large outdoor reels for backbone or infrastructure projects, such as 1 km or more of fiber optic cable, can range from \$3,000 to \$10,000, often including rugged frames, waterproofing, and UV-resistant coatings.

Specialized or Military-Grade Reels: Advanced modular systems like the OCC MARS reel, designed for harsh environments with lightweight polymer construction, optional frames, and integrated deployment accessories, are priced higher due to their versatility and durability, typically several thousand dollars per unit, depending on configuration.

High-End Preloaded Reels: For example, a Corning 144-strand single-mode indoor/outdoor fiber optic cable reel (6,000 feet) was originally priced at over \$32,000, reflecting the cost of preloaded high-density fiber and industrial-grade reel construction.

Factors Affecting Price

Cable Length and Diameter: Longer reels or those designed for thicker cables increase material and manufacturing costs.

Material and Durability: Outdoor reels made from impact-modified polymer or corrosion-resistant metals are more expensive but suitable for harsh environments.

Deployment Features: Reels with retractable mechanisms, integrated frames, or modular accessories (backpacks, tripods, or shipping cases) add to the cost.

Environmental Protection: UV-resistant, waterproof, and weatherproof reels are priced higher due to enhanced longevity and reliability outdoors.

Brand and Certification: ISO-certified or...

Article Content

TecNec JackReel XL1 | High Capacity Heavy Duty

The JackReel-XL1 is a fantastic value for a super high capacity steel cable reel that is specially designed for multi-channel tactical fiber optic cables, SMPTE fiber

AFO Military Modular Advanced Reel System (MARS)

Unlike traditional metal-style reels, MARS is a lightweight, modular system constructed of an impact modified polymer that is easily transported and is ideal

Best Price fiber optical cable reel|cable reel|outdoor

Fiber optic cable reels are mainly used to wind optical fiber, signal lines, power lines, etc. Cable reel's frame is made of steel pipe, which is lightweight and durable.

Pre Terminated Fiber Optic Cable Reel For Sale

Powder-coated steel that resists corrosion builds this strong frame here. The hub has 608ZZ ball bearings for the smooth action. The cable's LSZH outer covering

BX-05 Portable Industrial Metal Fiber Optic Cable Reel

Its portable design, often including wheels and a retractable handle, allows for easy transportation across varied terrain. Compatible with single-mode, multimode,

MARS® Integrated Axle Reel (A-Frame)

Easily deployed and stored base for 750M and 1000M reels U bearing allows convenient swapping of reels Pin latches secure reel during deployment The reel

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O'Reilly & Associates, Inc. 103A Morris St. Sebastopol, CA United States

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UnitekFiber can provide you with high quality portable outdoor fiber optical cable storage reels. Contact us for competitive price.

Lightcast Reels

Hier sollte eine Beschreibung angezeigt werden, diese Seite lässt dies jedoch nicht zu.

Fiber Optic Cable Reels (Updated Daily) | Adorama

Fiber optic cable reels are indispensable tools for professionals and enthusiasts who demand reliable, efficient, and safe management of fiber optic cables in a wide range of settings. Whether you're

Metal Construction FTTX Outdoor Retractable Fiber

They serve as vital tools in mobile television vans and can be efficiently spooled

Modular Advanced Reel Systems (MARS®)

The OCC MARS reel can be used with simple deployable axles, or with integrated A-frames, cable acquisition cradles, transit case systems, tripods, bumper

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Online shopping for Reels of Fiber Optic Cables. We carry a vast selection of items from the best brands. Superior Essex, Dura-line, Commscope, Prysmian, Corning and many more. We offer all

HD-SDI Coaxial Cable Reel

Types of SDI Cable ReelFunction and Feature of SDI Cable ReelApplications of SDI Cable ReelAdvantages of Using SDI Cable ReelSDI cable reels are essential for professional audio and video settings, providing the necessary flexibility and durability to manage high-quality digital signals. Different types cater to various needs, ensuring each setup is efficient and reliable. 1. Manual Cable Reels:These reels require physical effort to wind and unwind the cable. Ideal for s...See more on alibaba 5/5(22)Alibaba

Boost Connectivity with Reliable optical cable reel Solutions for ...

Optical cable reels come in a variety of diameters, widths, and load capacities to accommodate different cable lengths, gauges, and deployment needs. Choosing the right size is crucial for both

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Outdoor Field Use Fiber Optic Cable Reel 10.0mm

We supplies 5 types to meet the ever-growing demand: ST Series (portable), BF Series (backpack), BX Series (Push-pull), TC series (4 reels), LZP Series

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Plenum 48-Strand Corning Outdoor Fiber Optic Cable

Buy 1000 foot Black Plenum 48 Strand Indoor/Outdoor Singlemode Fiber Optic Cable
by the Drum (Corning SMF-28® Ultra 9/125) at CableWholesale.

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