

ST Fiber Optic Attenuator Unit Price



Overview

Buy ST Fixed Fiber Optic Attenuator (Singlemode, Male to Female, UPC, 1~25dB) online, Affordable Factory Price & 5-Year Warranty.

Key Takeaways

SC fiber optic attenuators typically range from \$5 to \$50 per unit, depending on attenuation level, type, and supplier.

Typical Pricing

Fixed SC/UPC Singlemode Attenuators (1-25 dB) are available at affordable factory prices, often starting around \$5-\$15 per unit for standard attenuation levels like 1-10 dB, with higher dB values costing more due to increased manufacturing complexity and testing requirements (Optcore). Adjustable or variable SC attenuators with ranges up to 30 dB may cost \$20-\$50 per unit, reflecting their precision and flexibility for network testing and signal balancing (Fiber-Life). Retail platforms like Amazon and DigiKey offer SC attenuators at competitive prices, often influenced by brand, connector polish type (UPC vs.

APC), and shipping options (DigiKey, Amazon).

Factors Affecting Price

Attenuation Value: Higher dB attenuators generally cost more due to increased optical absorption and testing requirements. Connector Type: SC/UPC is standard, but SC/APC or other connector types may increase cost. Fixed vs.

Variable: Variable optical attenuators (VOAs) are more expensive than fixed attenuators due to adjustable mechanisms. **Operating Wavelength:** Compatibility with 1310 nm, 1550 nm, or dual-wavelength operation can influence price. **Supplier and Warranty:** Prices vary by manufacturer, shipping location, and included warranties; some suppliers offer 1-year warranties or test reports with each unit (Optcore, Fiber-Life).

Market Context

The global fiber optic attenuator market is expanding due to 5G deployment, FTTH installations, and data center growth. While unit prices are generally affordable, bulk orders, high-performance specifications, and compliance with industry standards can affect the final cost (Accio). In summary, for standard SC fixed attenuators, expect \$5-\$15 per unit, while adjustable or high-performance models may range \$20-\$50, with prices influenced by attenuation level, connector type, and supplier.

Article Content

ST/UPC Singlemode Fixed Fiber Attenuator 1~25dB

Buy ST Fixed Fiber Optic Attenuator (Singlemode, Male to Female, UPC, 1~25dB) online, Affordable Factory Price & 5-Year Warranty.

ST Fiber Optic Attenuator, Fixed Value, Male to Female

ST fiber optic attenuator is used with ST connections. ST fiber optic attenuators are capable of withstanding over 1W of high power light exposure for extended

Fiber Optic Attenuators | Optoelectronics | DigiKey

Shop DigiKey's large in-stock selection of Fiber Optic Attenuators. View inventory, pricing and order now for same day shipping!

ST/UPC Fiber optic Attenuator, Male to Female, 1~25dB

ST/UPC Fiber optic Attenuator, Male to Female, 1~25dB attenuator, or fiber optic attenuator, is a device used to reduce the power level of an optical

St Fiber Optic Attenuator Price

St Fiber Optic Attenuator Price - Select 2023 high quality St Fiber Optic Attenuator Price products in best price from certified Chinese Fiber Optic Cable manufacturers, Fiber Optic Connector suppliers,

St optic fiber attenuators

Find High Quality Manufacturer Suppliers and Products at the Best Price on Alibaba

5dB Attenuator Fiber Optic ST

HeyOptics offers High-quality 5dB Attenuator Fiber Optic ST (Singlemode, Male to Female, UPC, 1~25dB) at direct-factory Price & Life-time Warranty.

St Attenuator Fiber Optic

368 st attenuator fiber optic products are offered for sale by suppliers on Alibaba , of which fiber optic equipment accounts for 86%. A wide variety of st attenuator fiber optic options are available to

Optical Attenuators, Fixed & Variable Available

FS fixed and variable fiber optic attenuators with leading attenuating fibers guarantee consistent and stable fiber attenuation (0~60dB) in WDM transmission.

ST Multimode Plug Type Fixed Value Optical Attenuator ...

ST Multimode Optical Plug Type Attenuator, 1300nm, 50/125um fiber, 20dB DATM-T-20-30-5 Availability: Ship around 2-3 weeks Unit: PC US\$32.00 Qty: Add to Quote Items 1 to 12 of 16 total

ST Fiber Optic Attenuator, Fixed Value, Male to Female

The ST fiber optic attenuators are metallic body and ceramic sleeves, it is female to male type attenuator used to connect the ST optical connectors while providing

ST Fiber Optic Attenuator

Fiber Optic Attenuator is used in fiber optic communications. Sinooptic offers FC, SC, ST, and LC Multimode Fixed Fiber Optic Attenuator with High power light source durability.

ST Fiber Optic Attenuator Suppliers and Manufacturers China

Buy the high quality and highly efficient st fiber optic attenuator with our factory. We are one of the leading manufacturers and suppliers in China, providing you with customized service at reasonable

Attenuator ST-ST

Attenuators, ST-ST, Singlemode, Male/Female, 1 to 25dB These fiber optic attenuators consist of a male ST connector on one end and a female ST connector on the other end.

uxcell ST Mechanically Variable Optical Attenuator,

uxcell ST Mechanically Variable Optical Attenuator, Single Mode/Multi-Mode 0-30dB Adjustable Fiber Optic Attenuator Brand: uxcell 4.0 (1) -62% ₹3,753

Adjustable Fiber Optic attenuator FC/SC/ST Adjustable ...

Excellent return loss Bi-directional Doped Fiber Type Comply with Telcordia GR-326-CORE and RoHS standard 2.Applications Telecom network Ethernet network Optical communication equipment

ST/UPC Fiber Optic Attenuator 30dB Optical Fiber Connector

ST/UPC Fiber Optic Attenuator 30dB Optical Fiber Connector Male to Female Adapter Build out Attenuator Brand: Cruiser ₹4,383.00 with 29 percent savings -29% ₹4,383 M.R.P.: ₹6,189.00 M.R.P.:

FiberShack

PROVEN PERFORMANCE - Our Fiber Optical Adapter Kits are ideal for Single-mode applications, adapting SC / ST / FC / LC Fiber cables. FiberShack's adapters deliver top performance to clients

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

