

Price of a 1-to-8 Optical Splitter



AI Overview

A 1-to-8 optical splitter typically costs between \$6 and \$50, depending on type, quality, and vendor. Price Overview 1x8 optical splitters, commonly used in FTTH, GPON, and PON networks, come in various forms such as PLC (Planar Lightwave Circuit) splitters, cassette types, and SC/APC interface modules. Prices vary based on features, build quality, and vendor: Low-cost options: Basic SC/APC 1x8 PLC splitters can be found for as low as \$5.99 on platforms like eBay, including import fees. Mid-range options: Cassette-type PLC splitters suitable for home or small business installations typically range from \$20 to \$40. Factory or bulk pricing: Direct manufacturer listings, such as on Alibaba, offer 1x8 PLC splitters with SC/APC or UPC connectors for \$30-\$50, often including features like FTTH network support and warranties. Factors Affecting Cost Splitter type: PLC splitters are more precise and stable than fused fiber couplers, which can affect price. Interface type: SC/APC connectors are standard for low back reflection and high reliability; UPC may be slightly cheaper. Insertion loss and bandwidth: Devices with lower insertion loss and wider wavelength support (e.g., ± 40 nm around 1310/1550 nm) may cost more. Packaging and installation: Cassette or plug-in types designed for wall-mounted FTTH boxes may be priced higher due to convenience and protection. Vendor and shipping: Prices vary between online marketplaces, distributors, and direct factory purchases, and shipping costs may apply. Summary For most home or small-scale network setups, a 1x8 optical splitter can be purchased for \$6-\$40, while higher-end or bulk factory options may reach \$50 or more. When selecting a splitter, consider the type, connector, insertion loss, and intended application to ensure optimal performance and value.

Article Content

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Fiber Optic PLC Splitter SC/UPC

This PLC-Splitter let split an optical signal to multiple fibers. The splitter is

1x8 Optical Splitter 8F MPO

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1 X 8 SC APC Singlemode Mini 0.9mm Fiber Optic PLC Splitter

This 1 X 8 SC APC Singlemode Mini 0.09mm Fiber Optic PLC Splitter allows you to take 1 single strand of singlemode fiber and split it into 8 strands. This allows you to get an extra connections depending

SC APC 1x8 1:8 1 to 8 PLC Fiber Optical Splitter SM FTTH CATV

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1x8 Single Mode Fiber Optic Splitters

Thorlabs" Single Mode 1x8 Fiber Optic Planar Lightwave Circuit (PLC) Splitters allow a user to split a single input signal evenly into eight output signals, which is ideal

Fiber Optic Splitter

The Fiber Optic Splitter product provided by Opelink has uniform optical signal

1x8 SingleMode Bare Fiber PLC Splitter

Warranty: Fiber-Life offers a 1-year warranty, 30-day returns, and 30-day exchanges. The 1x8 Singlemode Bare Fiber PLC Splitter is a type of optical splitter used in single-mode fiber systems,

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This document contains a long list of words beginning with "ab-" or "ac-". It does not appear to be a coherent text, but rather a collection of unrelated terms.

Mini Fiber Optic 1 x 8 PLC Splitter 900um 1 : 8 Splitter

ANDTRONICS Mini Fiber Optic 1 x 8 PLC Splitter 900um 1 : 8 Splitter : Amazon : Electronics This item is eligible for free replacement/refund, within 10 days of

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On Sale 1 8 Fiber Optic Splitter 1k+ | Alibaba

Discover 1x8 fiber optic splitters with low insertion loss & CE certification. Ideal for FTTX, LAN, CATV networks. Waterproof IP65.

1x32 PLC Fiber Optic Splitter

The optical fiber splitter divides the fiber optic light into numerous sections at a specific ratio. The PLC splitter takes minimal distortion during usage due to its

Ubiquiti Fiber Splitter 1:8

The UFiber Splitter is engineered based on fiber optic splitting technology, which allows a single optical signal to be split into multiple signals, facilitating the

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MAX-730D - PON/metro OTDR Fully featured, entry-level, dedicated OTDR with tablet-inspired design, suitable for metro and optimized to test through optical splitters, for seamless end-to-end FTTH

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1x8 Single Mode Fiber Optic Splitters

Each single mode splitter is contained in a compact 100 mm x 80 mm x 10 mm housing that includes four sets of through holes for mounting the device to our

Ubiquiti Fiber Splitter 1:8

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PLC Splitter 1x8 SC/APC Cassette Card Inserting

Applicable to home wiring, engineering projects, corporate companies, fiber optic

1X8 Fiber Optic splitter box SC/APC Fiber Optical PLC

1X8 Fiber Optic splitter box SC/APC Fiber Optical PLC Splitter Key Features 1) Low Insertion loss 2) Low PDL 3) Compact Design 4) Good channel-to-channel

Contact Us

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