

Price of Mobile Fiber Optic Splitter



Article Overview

Mobile fiber optic splitters typically range from \$10 to \$150 per unit depending on type, split ratio, and form factor.

Pricing Overview

The cost of a mobile fiber optic splitter depends on several factors, including splitter technology (PLC or FBT), number of output ports, connector type, and packaging. For example, PLC (Planar Lightwave Circuit) splitters are preferred for higher split counts (1×8, 1×16, 1×32, 1×64) due to their precision and uniform signal distribution, and they generally cost more than FBT (Fused Biconical Taper) splitters, which are more cost-effective for smaller splits like 1×2 or 1×4 .

- Small split ratios (1×2, 1×4): Typically \$10–\$30 per unit for standard PLC or FBT splitters .
- Medium split ratios (1×8, 1×16): Prices range from \$30–\$80, depending on packaging (bare fiber, ABS box, or LGX cassette) and connector type .
- High split ratios (1×32, 1×64): Can cost \$80–\$150 or more, especially for PLC splitters with high uniformity and low insertion loss .

Form Factor and Connector Influence

- Bare fiber splitters (no connectors) are the most compact and usually cheaper.
- ABS box, LGX cassette, or rack-mount splitters provide plug-and-play convenience and protection, increasing the price.
- Connector types (LC, LC/APC, SC, SC/APC, FC, FC/APC) also affect cost, with APC c...

Article Content

Fiber-optic splitter

A fiber-optic splitter, also known as a beam splitter, is based on a quartz substrate of an integrated waveguide optical power

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Comprehensive guide to PLC splitter pricing, featuring cost-effective solutions, quality-price comparisons, and long-term benefits for

PLC Splitter, Fiber Splitters, Always Ready for PON

FS PLC Fiber Optic Splitters, Bare/Blockless/ABS/LGX Splitter/Rack Mount Types, support 1xN light

Fiber Splitter (Fiber Optic Splitters) | PLC & FBT

Fiber splitter solutions from Maxcom featuring PLC technology, low insertion loss, and high reliability. Ideal

Fiber Optic Splitter Manufacturer | PLC & FBT Splitters

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Fiber Optic Splitters

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What Is an Optical Splitter?

What's an optical splitter? How does the fiber optic splitter work? How many fiber splitter types? How to choose the

Fiber Optic Splitters

Fiber Optic Splitters Fiber optic splitter is a device used to realize the separation and integration of light

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Comprehensive Guide to Optical Splitters

An optical splitter is a crucial passive fiber optic device that splits and combines optical

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Fiber Optic Splitter

A fiber optic splitter divides one incoming optical signal into multiple outgoing signals at predetermined ratios. It functions as a

The Best Buy Fiber Optic Splitter Guide (2026)

Understanding splitter technologies, performance specifications, and deployment options is key to select the fiber optical splitter best

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FIBERONE: Fiber Optic Splitter Overview | 2026

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Fiber WDMs, Combiners, Splitters and Couplers

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Fiber Optic Splitter Market Size, Share, Trends & Forecast

Unlock detailed market insights on the Fiber Optic Splitter Market, anticipated to grow from USD 1.5 billion in 2024 to USD 3.2 billion

1x4 Fiber Optic Splitter: Specs, Price & Buying Guide (2026 ...

Below, I'll give you the complete specification, a real-world power budget example, the 2026 1x4 splitter price guide,

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