

# Price of 2-core optical splitter



## Article Overview

2-core (1×2) optical splitters typically range from \$9 to \$40 depending on type, mode, and quality.

### Price Overview

- Consumer-grade digital optical splitters (Toslink, SPDIF for home audio) are available for \$9–\$15 on platforms like Walmart and Amazon, suitable for TVs, soundbars, and gaming consoles .
- Professional FBT (Fused Biconical Taper) fiber optic splitters for multimode or single-mode applications range from \$10 to \$40, depending on split ratio, fiber type, and connector options .
- PLC (Planar Lightwave Circuit) splitters, commonly used in FTTX or PON networks, start around \$11 for a 1×2 single-mode splitter and can go higher for higher-quality or packaged modules .

### Factors Affecting Price

- Splitter Type: FBT splitters are generally cheaper than PLC splitters due to simpler manufacturing .
- Fiber Mode: Single-mode splitters are slightly more expensive than multimode splitters because of tighter tolerances and longer-distance performance .
- Connector and Packaging: Splitters with SC/APC, LC/UPC connectors, or ABS/LGX modules cost more than bare fiber versions .
- Split Ratio: Symmetrical 50/50 splitters are standard; asymmetrical ratios or higher output counts increase cost ....

## Article Content

GwliUni 4PCS Fiber Optic Cable Splitter, 1 to 2

□Main Parameter□1 to 2 Fiber optical splitter with SC-UPC plug, Ratio 50:50, 1310nm / 1550nm operate

Price of 2-core optical splitter | Sigma-Aldrich

Find price of 2-core optical splitter and related products for scientific research at MilliporeSigma

Fiber Optic PLC Splitter: 2x32 Fiber PLC Splitter Supplier

The fiber optic PLC splitter as called Fiber Splitter, Opelink provides a variety of fiber splitter, which are not only of good quality, but

2x16 Fiber Optic PLC Splitter ABS Module 2.0mm With

What Is 2×16 Fiber Optic PLC Splitter ABS Module 2.0mm with LC/APC Connector? 2×16

Fiber Couplers/Splitters/Combiners

Micro-optic couplers, built by coupling two lensed fiber collimators with an optical element in between, provide ultra-broad bandwidth

2x32 Single Mode ABS Box Fiber Optic PLC Splitter | CRXCONEC

2x32 Single Mode ABS Box Fiber Optic PLC Splitter PN.FC-10-00322 ABS Box Type PLC Splitter for FTTH Access Networks 2:N

Glasfasersplitter online kaufen | ShopFiber24

Bestellen Sie jetzt Glasfasersplitter bei Fiber24 – Ihrem Partner für präzise Netzwerktechnik. Wie funktioniert ein Glasfasersplitter?

Amazon : Optical Splitter 2 In 1 Out: Electronics

BlueRigger Digital Optical Audio Splitter 1x2 (Unidirectional Toslink Splitter, LPCM2.0, Dolby DTS 5.1)- Digital Optical Splitter 1 in 2

Amazon : Optical Audio Splitter

Discover high-quality optical audio splitters that let you connect multiple devices. Support LPCM2.0, Dolby Digital, and DTS 5.1 for

Optical Audio Splitter 1 in to 2 Out Toslink Splitter Optical Adapter ...

□Hi-Fi Sound Quality of Optical Audio Splitter□The PMMA class fiber optic core of the Optical Audio Splitter 1 in to 2 out is precision

FIBERONE: Fiber Optic Splitter Overview | 2026

FIBERONE offers a variety of optical splitters available for quick delivery to meet your project needs. This includes: Single mode

Fused Fiber Optic Couplers / Splitters

Our SM and double-clad fiber coupler offerings also include a selection of components ideal for OCT applications.

Shop Beam Splitters & Passive Optical Splitters

As well as FBT splitters Fused Biconical Taper splitters, which are two or more pieces of optical fibers that are fused/tapered

PLC Splitter, Fiber Splitters, Always Ready for PON

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

Microware Digital Optical Fiber Splitter 1 in 2 Out Optic Audio ...

Microware Toslink Fiber Optical Audio Splitter adopted 24k gold connector, High quality low-loss Fiber optic core and fiber optic

FIBERONE: Fiber Optic Splitter Overview | 2026

How to choose the right fiber optic splitter The best way to make sure of that is to consult with the manufacturers to ensure that the

ZEXMTE Optical Fiber Splitter 1 in 2 Out Optical Audio

About this item □Digital Audio Splitter□Optical audio cable splitter allows you to connect one optical audio

Fiber Distribution Box, Panel Splitter Case

Product description Eardion 2 Core Fiber Distribution Box, 2 Port Fiber Panel Box Splitter Box- Fiber Optic Terminal Junction Splitter

Large Core Fiber Coupler (Multimode Fiber Optic Splitter)

This large core fiber optic splitter is wavelength-independent and mode-independent, it features

Optical Beamsplitters | Beamsplitter Selection | Edmund Optics

Light can be split by percentage of overall intensity, wavelength, or polarization state. Edmund Optics offers plate, cube, pellicle,

Optical Splitters & HDMI 1 In 2 Out | High-Quality Options

Discover optical splitters, HDMI 1 in 2 out, and fiber optic cable splitters. High-quality options supporting 8K@60Hz and 4K@120Hz

Buy fiber optic splitters online | ShopFiber24

Order fibre-optic splitters now from Fiber24 – your partner for precision network technology. How does a fibre-optic splitter work? A

Amazon : 2 Way Optical Splitter

BlueRigger Digital Optical Audio Splitter 1x2 (Unidirectional Toslink Splitter, LPCM2.0, Dolby DTS 5.1)- Digital Optical Splitter 1 in 2

MICROWARE Optical Digital Audio Cable Splitter Adapter 2 Way

Microware Toslink Fiber Optical Audio Splitter adopted 24k gold connector, High quality low-loss Fiber optic core and fiber optic

2×16 PLC Fiber Splitter

PLC Splitter for FTTX and PON Networks A PLC (Planar Lightwave Circuit) splitter offers a cost-effective way to split optical signals

2x32 Fiber Optic PLC Splitter ABS Module 2.0mm Price & Datasheet

Welcome to buy our high quality products or wholesale our customized 2×32 fiber optic plc splitter abs module 2.0mm

Splitters

Explore splitter fiber assemblies for precise 1:2 light routing in spectroscopic setups. Compatibility with UV-VIS and VIS-NIR

Amazon : Optical Audio Cable Splitter

NEWCARE Digital Optical Splitter 1 in 2 Out, SPDIF Toslink Optical Audio Cable Splitter 1x2 Support LPCM2.0 Doldy Digital & DTS

Optical Splitter for sale | eBay

An optical splitter serves to split up one signal into multiple signals. If you set up a home theater system and wish to incorporate more

## Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.thebucketlistbook.co.za>

Email: [sales@thebucketlistbook.co.za](mailto:sales@thebucketlistbook.co.za)

Phone: +33 1 42 78 39 16

Address: 10 Rue de la Paix, 75002 Paris, France

This document is for informational purposes only. Specifications subject to change without notice.

