

Online optical attenuator ordering



AI Overview

You can order fiber-optic attenuators online from major suppliers like FS.com, DigiKey, Thorlabs, and Amazon, with options for fixed or variable attenuation across single-mode, multimode, and polarization-maintaining fibers.

Key Suppliers and Options

- FS.com offers fixed and variable optical attenuators with attenuation ranges from 0 to 60 dB, suitable for WDM transmission systems, ensuring stable and consistent fiber attenuation .
- DigiKey provides a large in-stock selection of fiber optic attenuators with real-time inventory, pricing, and same-day shipping options, making it convenient for immediate orders .
- Thorlabs carries a wide variety of single-mode (SM), multimode (MM), and polarization-maintaining (PM) attenuators, including manual and electronic variable attenuators, with multiple connector types such as FC/PC, FC/APC, and SMA .
- Amazon lists fiber optic attenuators for industrial and scientific use, offering competitive pricing and customer reviews to guide selection .
- RP Photonics provides a buying guide and supplier list, helping users compare attenuator types, understand technical specifications, and select the right device for applications like receiver protection, BER testing, WDM power balancing, or high-power laser diagnostics .

Selection Considerations

When ordering online, consider the following:...

Article Content

Sep 06, 2025

Amazon : Fiber Optic Attenuators

Online shopping for Industrial & Scientific from a great selection of Fiber Optic Attenuators, Radio Frequency Attenuators & more at

Jun 05, 2026

Attenuators | OZ Optics Ltd.

OZ Optics offers a broad range of both variable and fixed attenuators having key competitive advantages. All of our attenuators

Mar 24, 2026

Variable Optical Attenuators

Variable optical attenuators, used in fiber communications, vary light attenuation. The article discusses operation principles and

Oct 27, 2025

Optical Attenuators

Optical Attenuators Fibre coupled variable attenuator (VOA) The VOA is a fiber coupled device that is easy to work with any

Sep 03, 2025

Fiber Optic Attenuators

With leading attenuating fibers, NADDOD fixed and variable fiber optic attenuators ensure consistent and stable fiber attenuation in

Oct 11, 2025

Optical Attenuators, Fibre Optic Attenuators

FS fixed and variable optical attenuators with leading attenuating fibres make sure consistent and stable fibre attenuation (0~60dB) in

Nov 03, 2025

High Quality Fiber Optic Attenuators | Shop

We carry high-quality Fiber Optic Attenuators for Singlemode 9/125, Multimode 50/125 and Multimode 62.5/125 applications. Our

May 04, 2026

Optical Attenuators(Fixed & Variable, 850, 1310 & 1550nm)

Precise and reliable fixed and variable fiber optic attenuators for optical power control. SC, ST, LC, FC, SMA connector types and In

Jul 18, 2026

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!

Apr 21, 2026

Fiber Optic Cables Adapters Couplers Connectors Bulk Cable

Our range of products includes bulk fiber optic cable, assemblies, connectors, attenuators, couplers, splitters, termination enclosures

Oct 08, 2025

Optical Attenuators

Optical Attenuators Optical Attenuators are optical devices used to regulate the intensity of optical signals, usually used in fiber optic

Apr 18, 2026

Attenuators

Similarly, optical attenuators are used with Active Optical Cables (AOCs) to balance optical power levels, especially in short fiber

Aug 28, 2025

Optical Fiber Attenuators Factory

When you order fiber optic attenuators, we will package them individually in PP bags with test report labels. 15 Years of

Sep 30, 2025

OZ Optics Online | Fiber Optic Attenuators

OZ Optics offers a broad range of both variable and fixed attenuators having key competitive advantages. All of our attenuators

Nov 05, 2025

Attenuators

Attenuators Optical attenuators reduce and control signal strength in fiber networks for precise power balancing. They prevent

Jun 25, 2026

Fiber Optic Attenuators

We stock most values between 1dB and 25dB for each of these attenuator types. Although fiber optic attenuators are normally used

Aug 18, 2025

Fiber Optic Attenuators

Fiber optic attenuators are used in the fiber optic links to reduce the optical power at a certain level. We supply various kinds of fiber

Mar 28, 2026

Optical Attenuators | Keysight

Select the optical attenuator you need to simulate real-world optical link conditions, calibrate power levels, or automate signal

Aug 26, 2025

Optical Attenuators

Adjustable attenuation attenuators can be adjusted by knobs or other mechanical structures to meet different application

Feb 01, 2026

Optical Attenuators, Fixed & Variable Available

FS fixed and variable fiber optic attenuators with leading attenuating fibers guarantee consistent and stable fiber attenuation

Jul 11, 2026

Variable optical attenuators

Variable optical attenuators. Fast attenuation speed with low insertion loss and built-in power monitoring.

Jul 15, 2026

Optical Attenuators – Buyer's Guide & Supplier List | RP Photonics

This buyer's guide for optical attenuators provides technical background, comparison of major types, selection criteria, and an

Contact Us

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

Website: <https://ntmmgroup.co.za>

Email: sales@ntmmgroup.co.za

Phone: +27 82 471 2596

Address: Unit 7, Optic Park, 24 High-Tech Lane, Century City, Cape Town,
7441, South Africa

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

