

Recommended Online Optical Attenuator Manufacturers



AI Overview

Top online optical attenuator manufacturers include Viavi Solutions, DiCon Fiberoptics, ARCOptix, Santec, Keysight, and FS, offering both fixed and variable attenuators for fiber-optic applications. Leading Manufacturers

Viavi Solutions, Inc. – Offers a wide range of optical attenuators for testing and network applications, including fixed and variable types suitable for WDM systems and CATV networks.

DiCon Fiberoptics – Specializes in precision fiber-optic components, including attenuators for single-mode and multimode fibers.

ARCOptix S.A. – Provides high-quality optical attenuators with low insertion loss and polarization-dependent loss, suitable for laboratory and industrial applications.

Santec – Offers optical devices and test equipment, including variable optical attenuators for automated testing and optical interconnection systems.

Keysight Technologies – Supplies precision optical attenuators with fine control up to 60 dB, low PDL, and multi-channel configurations for both single-mode and multimode fibers.

FS (Fiberstore) – Provides fixed and variable fiber optic attenuators with stable attenuation (0–60 dB) for WDM transmission and network testing.

Applications and Features Optical attenuators are used to adjust signal strength, protect sensitive receivers, balance power in WDM systems, and simulate real-world optical link conditions. They come in fixed (constant loss) and variable (adjustable loss) types, with features such as low insertion loss, high repeatability, and compatibility with various fiber connectors (LC, SC, FC) and fiber types (single-mode, multimode).

Online Purchasing and Supplier Lists Several platforms provide online catalogs and supplier directories for optical attenuators:

Metoree – Lists 23 top-ranked manufacturers with company profiles and product details.

RP Photonics Buyer's Guide – Offers a searchable list of 75 suppliers...

Article Content

Fiber Optic Attenuator

Fiber optic attenuator, known as an optical attenuator, is a passive device used to reduce the power of an optical signal to prevent overload of the receiver.

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 operate over the two standard

Fiber Optic Attenuators Manufacturers and Suppliers | GlobalSpec

Discover 275 Fiber Optic Attenuators manufacturers and distributors on GlobalSpec. Find products, technical articles, videos, and more.

21 Fixed Attenuator Manufacturers in 2026

21 Fixed Attenuator Manufacturers in 2026 This section provides an overview for fixed attenuators as well as their applications and principles. Also, please take a

Optical Attenuators – fixed, variable, VOA, high-power,

Optical attenuators are devices that reduce the optical power of a light beam by a fixed or variable amount. Key requirements include minimal effect on the beam

Attenuators | Suppliers | Photonics Buyers' Guide | Photonics

Explore 28 top manufacturers and suppliers of Attenuators in our comprehensive photonics buyers' guide. An attenuator is an electronic transducer, either fixed or adjustable, that reduces the

Fixed attenuator

Find your fixed attenuator easily amongst the 24 products from the leading brands (Smiths Interconnect, YOCF, Avantes, ...) on DirectIndustry, the industry

Fiber-optic Attenuators – Buying Guide & Supplier List

This fiber-optic attenuators buying guide provides technical background, comparison of major types, selection criteria, and an overview of suppliers.

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.

Attenuators | Authorized Distributor

Shop Arrow for attenuators from leading industry manufacturers including Huber Suhner, Analog Devices, TE Connectivity, Amphenol ICC and more. We have a large selection of fixed, variable,

Optical Attenuators

The UC8310 Desktop Variable Optical Attenuator offer superior performance for channel balance, power equalization, gain tilt and power adjust of DWDM system, EDFA, AWG & PLC components, optical

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 overview of suppliers.

Fixed Attenuator Manufacturers, Suppliers, Dealers & Prices

Find Fixed Attenuator manufacturers, suppliers, dealers & latest prices from top companies in India. Buy from a wide range of Fixed Attenuator online.

L-com FOAV-STU0160-MD0103 Fiber Variable Optical Attenuator 1

Wire & Cable Cable Assemblies L-com FOAV-STU0160-MD0103 Fiber Variable Optical Attenuator 1-60dB1310 or 1550nmST.UPC1M input.output-

Top 10 Fiber optic attenuator factory in the World 2025

Are you looking to enhance your fiber optic projects? Choosing the right attenuator factory can make all the difference! By comparing the top manufacturers,

Choosing the Right Fiber Optic Attenuator

Helpful buying guide for fiber optic attenuators. Compare fixed and variable options, understand key parameters to consider and learn application

Fiber Optic Attenuators Information

Fiber Optic Attenuator Methods of Attenuation Fiber optic attenuators use several methods of attenuation including air gaps, microbends, acousto-optic

China Optical Attenuator Manufacturers and Suppliers

Wholesale customized optical attenuator on fiberopticom . We're well-known as one of leading optical attenuator manufacturers and suppliers in China. Be free

23 Optical Attenuator Manufacturers in 2026

This section provides an overview for optical attenuators as well as their applications and principles. Also, please take a look at the list of 23 optical attenuator manufacturers and their company rankings.

The Ultimate Guide to Fibre Optic Attenuators

Optronics® is one of the few global manufacturers who have developed a process of quality manufacturing and inspection to meet the stringent specification of the premium optical fibre

Optical Attenuator Manufacturers: Find Top Suppliers

Looking for reliable optical attenuator manufacturers? Discover verified suppliers with customizable options, competitive pricing, and fast delivery. Click to explore top-rated manufacturers today!

Top 10 Optical Attenuator Brand & Manufacturers

Find the Top 10 Optical Attenuator brand, manufacturers, and exporters. Get the contact details and addresses of companies producing Keywords.

OZ Optics Online | Variable Attenuators

Variable Attenuators Manual Variable Attenuators MEMS Variable Attenuators Motor Driven Variable Attenuators

Optical Attenuator

Optical Attenuator manufacturers, handling companies and product information Reference price is compiled here. IPROS GMS offers comprehensive B2B resources for the Optical Attenuator industry,

Top 10 Optical Attenuator Brand & Manufacturers

An optical attenuator is a passive optical device used to reduce the power of an optical signal. It is designed to control the intensity of light without significantly distorting the optical signal's other

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