

## Adjustable Standard Attenuator Manufacturer



### Overview

Our in-line attenuator is customized to match the desired length and connector type specified by customers.

### Key Takeaways

Top manufacturers of adjustable standard attenuators include Skyworks, Mini-Circuits, ACST, and Pasternack, offering a wide range of RF and microwave solutions. Leading Manufacturers

Skyworks Solutions provides a broad selection of GaAs digital attenuators, PIN diode voltage variable attenuators, and silicon fixed attenuator pads suitable for high-performance microwave applications up to 40 GHz, ideal for test, measurement, and infrastructure systems. Mini-Circuits offers over 400 models of coaxial, surface mount, and MMIC attenuators, including digital step, programmable, and voltage-variable types, supporting 50-Ohm and 75-Ohm systems with input power up to 2W. ACST GmbH specializes in variable attenuators for RF and microwave applications, providing adjustable solutions for laboratory and industrial use. Pasternack supplies in-stock adjustable RF attenuators and phase shifters for test instrumentation, cellular, wireless, and satellite communications. Their products include continuously variable, step, and coaxial attenuators, with same-day shipping and ISO 9001:2015 certification.

### Additional Options

A broader list of 46 attenuator manufacturers is available, including SPINNER GmbH, SV Microwave, and TTM Technologies, which produce RF and microwave components, coaxial connectors, and PCB-based solutions suitable for adjustable attenuation applications .

### Key Considerations

When selecting an adjustable attenuator manufacturer, consider:

- Frequency range: Ensure compatibility with your RF or microwave system.
- Power handling: Check maximum input power ratings.
- Type of adjustment: Digital step, voltage-variable, or continuously variable.
- Impedance matching: Critical for high-frequency applications to avoid signal reflection.
- Availability and support: Some manufacturers offer same-day shipping and technical support. These manufacturers provide reliable, high-performance adjustable attenuators suitable for industrial, telecommunications, and laboratory applications.

## Article Content

Attenuators | Fibertronics, Inc.

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Fixed Attenuators Manufacturers and Suppliers in the USA

Manufacturer of fixedattenuators including single & multi mode inline optical attenuators. Features include single or dual window

Attenuators

VIAVI offers the industry's most complete range of optical attenuators for installation and maintenance of singlemode and multimode

ACST Adjustable Attenuators | Precision Waveguide Power Control

Each model features a robust gold-plated brass and aluminum body with fine mechanical adjustment for consistent attenuation and

Fiber Attenuators

Product PortfolioAMS Technologies carries a broad range of fiber attenuators that provide fixed or variable attenuation of optical

## Fixed & Variable Fiber Attenuators 1-30dB | Factory

As a manufacturer, FOCC supports full customization for OEM and project orders. A female-to-female attenuator behaves like a

### Fiber Optic Attenuator | Fixed vs Variable Selection

Choose a fiber optic attenuator by link budget, dB value, connector, APC/UPC polish, wavelength, tolerance and

### Attenuators

Attenuators Attenuators from VIAVI offer a complete range of power-balancing options, from fixed to variable optical attenuators in

## Contact Us

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

