

Ranking of Adjustable Attenuator Manufacturers



Overview

Chapter 2: Detailed analysis of Adjustable Attenuators manufacturers competitive landscape, price, sales and revenue market share, latest development plan, merger, and acquisition information, etc.

Key Takeaways

Top manufacturers of adjustable attenuators include Narda-MITEQ, Weinschel, SHF Communication Technologies AG, QuinStar Technology, and Fairview Microwave, offering high-precision RF and microwave solutions. Leading Manufacturers

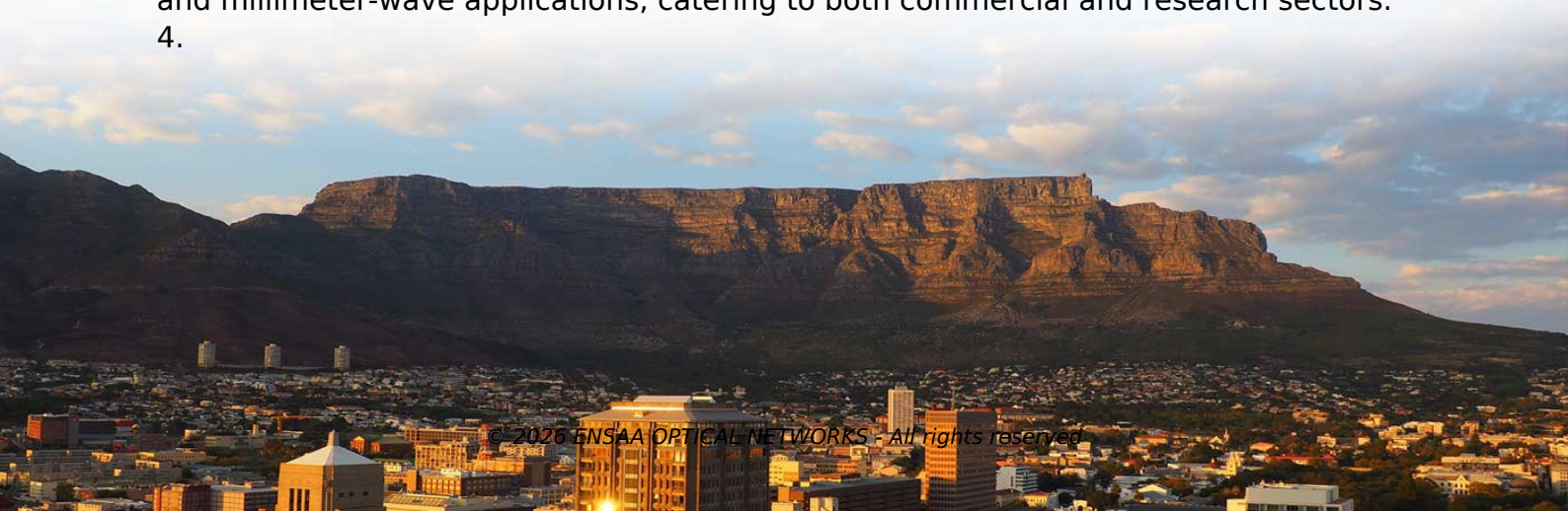
1. Narda-MITEQ – A major player in the adjustable RF attenuator market, Narda-MITEQ provides a wide range of high-frequency attenuators suitable for aerospace, defense, and telecommunications applications, known for precision and reliability.

2. Weinschel (API Technologies Corp.) – Specializes in high-accuracy step and continuously variable attenuators, widely used in laboratory and industrial RF testing environments.
- 3.

SHF Communication Technologies A

G – Offers compact, high-performance digital and analog attenuators for microwave and millimeter-wave applications, catering to both commercial and research sectors.

- 4.



Quin

Star Technology – Produces QAL series level-set attenuators and QDA/QDP series variable attenuators covering 18–110 GHz, featuring micrometer adjustments for fine, repeatable control. 5. Fairview Microwave – Provides variable RF attenuators and step attenuators in BNC, N, and SMA connector formats, rated up to 2 W, suitable for test benches and integrated RF systems.

Additional Notable Manufacturers Mini-Circuits – Offers a broad portfolio including voltage-variable, digital step, and programmable attenuators for 50-Ohm and 75-Ohm systems, supporting frequencies up to 86 GHz.

S

V Microwave – Supplies RF and microwave components including variable attenuators, with custom solutions for aerospace, defense, and commercial applications.

JF

W Industries – Known for pushbutton, toggle, and rocker attenuators, providing easy adjustment for RF test systems.

Selection Considerations

When choosing an adjustable attenuator, consider: Frequency range – Ensure compatibility with your RF or microwave system. Attenuation type – Step vs. continuously variable, depending on precision needs. Power rating – Match the maximum input power to your application.

Connector type – BNC, SMA, N, or waveguide interfaces. Environmental stability – Temperature-variable attenuators may be needed for outdoor or high-precision applications. These manufacturers provide a combination of high-quality products, global distribution, and technical support, making them reliable choices for adjustable attenuator applications across industrial, defense, and telecommunications sectors.

Article Content

Adjustable Attenuators

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46 Attenuator Manufacturers in 2026 | Metoree

This section provides an overview for attenuators as well as their applications and principles. Also, please take a look at the list of 46 attenuator manufacturers and their company rankings.

30 Best Attenuator Brands ~ TSCentral

Choosing an attenuator can be a complicated process, but by considering the key features and specifications of an attenuator, you can ensure that you choose a device that meets your needs.

Attenuator Product List and Ranking from 34 Manufacturers, Suppliers ...

An attenuator is a device that reduces a signal to an appropriate signal level (amplitude). We offer a variety of products including RF fixed coaxial attenuators, digital attenuators, voltage attenuators,

Global Manually Adjustable Attenuator Market 2025 by Manufacturers ...

This report is a detailed and comprehensive analysis for global Manually Adjustable Attenuator market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by

Attenuator Product List and Ranking from 8 Manufacturers, Suppliers

Since 2002, we have grown from designing and manufacturing RF attenuators, terminations, and other passive components, continuously expanding our product line to meet

Global Adjustable Attenuators Market Size, Share and Opportunities

This report presents a comprehensive overview, market shares, and growth opportunities of Adjustable Attenuators market by product type, application, key manufacturers and key regions and countries.

Global Manually Adjustable Attenuator Market Research Report 2025

This report aims to provide a comprehensive presentation of the global market for Manually Adjustable Attenuator, with both quantitative and qualitative analysis, to help readers develop business/growth

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

Top 10 Attenuator manufacturer Companies and Products Compare

How do I choose the right attenuator manufacturer? When selecting an attenuator manufacturer, consider their experience, product range, quality certifications, and customer reviews.

Adjustable RF Attenuator

Report Scope This report aims to provide a comprehensive presentation of the global market for Adjustable RF Attenuator, focusing on the total sales volume, sales revenue, price, key companies

What is RF Attenuator: Types, Benefits & Manufacturers

Summary An RF attenuator reduces signal levels while maintaining signal integrity. Leading manufacturers offer fixed, variable, and programmable attenuators for communication systems, RF

High Power RF Fixed Coaxial Attenuators

Our high load attenuators are available with attenuation levels between 3 dB and 40 dB. They can support frequency ranges from DC up to 18 GHz and have a flat radio frequency response and

Adjustable Attenuators Market Size, Trends, Insights 2034

The Adjustable Attenuators Market report delivers an in-depth evaluation of the current landscape and future growth outlook, highlighting essential trends, key drivers, major challenges, and emerging

RF Attenuators

RF Attenuators Select a category to view products and companies Attenuators reduce signal amplitude in a controlled manner to set levels, improve matching, protect stages, or extend dynamic range.

Global Adjustable RF Attenuator Market Size, Growth Trends

Adjustable RF Attenuator Market Overview 2026-2034 The adjustable RF attenuator market constitutes a critical segment within the broader RF and microwave component ecosystem,

Manually Adjustable Attenuator Market Size, Expansion, Research ...

Evaluate comprehensive data on Manually Adjustable Attenuator Market, projected to grow from USD 350 million in 2024 to USD 600 million by 2033, exhibiting a CAGR of 7.2%. This report provides

2026 Top 10 Attenuator Manufacturers in China

The top 10 Attenuator manufacturers in China for 2026 are: Shenzhen Alf Communication Technology Co., Ltd, Chuangxin Testing Technology (Shenzhen) Co., Ltd, Suzhou

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

