

Spectrum Splitter Manufacturers



AI Overview

Top spectrum splitter manufacturers include Thorlabs, Edmund Optics, LightPath, Hinaray, Mini-Circuits, and Raditek, offering high-performance optical and RF splitting solutions.

Optical Spectrum Splitters For beam splitters and optical spectrum management, consider these leading suppliers:

- Thorlabs:** Offers customizable, high-precision beam splitters suitable for laser systems, interferometry, and spectroscopy, with excellent optical performance and durability.
- Edmund Optics:** Provides a wide range of optical components, including polarizing and non-polarizing beam splitters, optimized for scientific and industrial applications.
- LightPath:** Specializes in high-damage-threshold optical splitters for industrial laser systems, ensuring long-term reliability in harsh environments.
- Semrock and CVI Laser Optics:** Known for coatings optimized for high-power lasers and precise spectral control, ideal for spectroscopy and laser applications.
- Omega Optical and Schott AG:** Deliver spectral filters and glass components with tight tolerances for precise measurements in scientific instrumentation.

When selecting optical splitters, consider splitting ratio, polarization sensitivity, wavelength compatibility, and mechanical stability to match your application requirements.

RF and Microwave Spectrum Splitters For RF power splitters/dividers, these manufacturers are highly recommended:

- Hinaray:** Offers precision-engineered RF splitters with military-grade reliability, suitable for defense, telecom, and industrial applications. They provide full in-house development and customization.
- Mini-Circuits:** Known for versatile ZAPD series splitters covering DC to 18 GHz, with compact designs and low insertion loss, widely used in RF and microwave systems.
- Raditek:** Manufactures RF and microwave components including splitters, isolators, and cable assemblies, serving aerospace, defense, and satellite communications.
- SYNERGY TELECOM PVT. LTD. and DATA PANEL CORPORATION:** Recognized for high-quality RF power splitters and telecom components.
- DigiKey:** O...

Article Content

RF Power Dividers

Power dividers from RF, microwave and fiber optic components manufacturer and international supplier Pasternack Enterprises. Pasternack power dividers are in stock and ship the same day world wide.

Power Splitters

RF power splitter, power splitters engineered and manufactured from SPINNER GmbH - high quality radio frequency components

Tunable terahertz gas laser based on a germanium spectrum splitter ...

The dichroic performance of the germanium spectrum splitter is discussed theoretically and experimentally; and then the tunable THz gas laser system is built based on the germanium

18 Fiber Optic Splitter Manufacturers in 2026

This section provides an overview for fiber optic splitters as well as their applications and principles. Also, please take a look at the list of 18 fiber optic splitter manufacturers and their company rankings.

Top 100 Optical Splitter Manufacturers in 2026 | ensun

Spectrum Control offers a range of power splitters under its Weinschel brand, designed for RF and wireless applications. These splitters are particularly useful in systems where one output is used in a

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Optical beam splitter, Optical beamsplitter

Find your optical beam splitter easily amongst the 41 products from the leading brands (COHERENT, EDMUND, MKS NEWPORT, ...) on DirectIndustry, the

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Top 100 Fiber Optic Splitter Suppliers in 2026 | ensun

Top Fiber Optic Splitter Suppliers The B2B platform for the best purchasing decision. Identify and compare relevant B2B manufacturers, suppliers and retailers

Beam Splitters – optical power splitter, beamsplitter, thin

Beam splitters are devices for splitting a laser beam into two or more beams. There are different types, including polarizing and non-polarizing versions.

Shop Beam Splitters & Passive Optical Splitters

Explore our collection of optical cable splitters and PON splitters for sale. Optical beam splitters are used to split the fiber optic light evenly into several parts at

Beamsplitters | Suppliers | Photonics Buyers' Guide | Photonics

Manufacturer of precision optical components and thin-film coatings in prototype and volume quantities. Products include lenses and lens systems (cylindrical, spherical), GRMs, etalons, beamsplitters,

Thorlabs · Optical Beamsplitters

Thorlabs offers a wide range of optical beamsplitters. Our plate beamsplitters have a coated front surface that determines the beam splitting ratio while the back

Black Diamond, Forest King, Lumberjack Log Splitter Manufacturer

Professional wood log splitter manufacturer and supplier in China, Superpower Tools have own factory to produce black diamond, forest

RF Power Dividers/Splitters | RF and Wireless | DigiKey

RF Power Dividers/Splitters are designed to break an input signal into two or more output signals with a specific phase and amplitude. The insertion loss ranges

Beam Splitters

While certain beam splitters function effectively only within a narrow wavelength region, such as around a specific laser line, others are designed for broadband operation and can work across the entire

Spectra Connectronics LLP

Spectra is an authorized distributor for over 30 global electronic component manufacturers & domestic brands that are industry-leading suppliers. Breadth of

16 Power Splitter Manufacturers in 2026 | Metoree

This section provides an overview for power splitters as well as their applications and principles. Also, please take a look at the list of 16 power splitter manufacturers and their company rankings.

Beam splitter, Beamsplitter

Find your beam splitter easily amongst the 62 products from the leading brands (DAHENG OPTICS, COHERENT, EDMUND, ...) on DirectIndustry, the industry

Optical splitters | WEINERT Industries AG

WEINERT Industries offers everything related to topic Optical splitters. Benefit from our know-how of German engineering expertise. Learn more now!

BAMF 6-Way Coaxial Cable Splitter, Bi-Directional

BAMF Splitters were built to give an improved experience for the end user VERY HIGH QUALITY, Bi-Directional, High Performance solid built, 6-way coax cable

Beam Splitter Manufacturers: a Comprehensive

This article will analyze in detail the basic principles, manufacturing processes, application fields and how to choose high-quality beam splitter manufacturers of

Splitters & Combiners

A comprehensive range of 10MHz, S, L and IF-band RF splitter and combiner products, available in 2-way to 32-way configurations.

Optical Beamsplitters

Beamsplitters are optical components splitting an incident light beam into two parts. Beam splitters take on many forms: cubes, plates, hexagons, pentagons,

Beam Splitter Manufacturers

A Beam Splitter is an optical device that splits a beam of light into two or more beams. The leading manufacturers of Beam Splitters are listed below. Narrow down on the list of companies based on

Beam Splitters - Buyer's Guide & Supplier List | RP Photonics

This buyer's guide for beam splitters provides technical background, comparison of major types, selection criteria, and an overview of suppliers.

54 PLC Splitter Manufacturers in 2026

54 PLC Splitter Manufacturers in 2026 This section provides an overview for plc splitters as well as their applications and principles. Also, please take a look at the list of 54 plc splitter manufacturers and

Splitters & Combiners

Splitters & Combiners A versatile range of active and passive L-band splitters and combiners—offering multiple configurations, flexible form factors, and advanced

Spectrum Business eMTA DOCSIS D3.1 Advanced Voice Modem

To connect an eMTA and a television to the same wall outlet, you must use a cable line splitter (not included). Connect the Ethernet cable (supplied) to the Ethernet (Internet) port on the back panel of

Optical Beamsplitters Explained | Cube & Polarizing Types

A beam splitter, or beamsplitter, is an optical component used to divide incident light into two separate beams based on wavelength, intensity, or polarization. Optical

Contact Us

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