

What are the manufacturers of optical switches



Article Overview

Leading optical switch manufacturers include DiCon Fiberoptics, Viavi Solutions, Lightwave Link, Cisco, Huawei, Lumentum, II-VI Incorporated, and Infinera Corporation.

Top Manufacturers and Key Players

Several companies dominate the optical switch market, offering solutions for telecommunications, data centers, and enterprise networks:

- DiCon Fiberoptics, Inc. (USA) – Specializes in high-performance fiber optic switches and components for research and industrial applications .
- Viavi Solutions, Inc. (USA) – Provides optical network testing and switching solutions .
- Lightwave Link (USA) – Focuses on optical switching and photonics technologies .
- Cisco Systems, Inc. (USA) – Offers scalable optical switches for data centers and telecom networks .
- Huawei Technologies Co., Ltd. (China) – Develops high-speed optical switches for global telecom infrastructure .
- Lumentum Operations LLC (USA) – Produces optical components and silicon photonic switches .
- II-VI Incorporated (USA, formerly Finisar) – Provides advanced optical switching solutions for high-speed networks .
- Infinera Corporation (USA) – Offers optical transport and switching systems for lon...

Article Content

Jun 30, 2026

Optical switch

Find your optical switch easily amongst the 19 products from the leading brands (Lumibird, Liebherr, STAHL, ...) on DirectIndustry,

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Optical Switches Companies

Explore list of the top Optical Switches companies based on extensive research conducted by Mordor Intelligence analysts and

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Optical Switches Companies

Top Optical Switches Companies, Leaders & Major Players Explore list of the top Optical Switches companies based on extensive

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Optical Switch manufacturers, Optical Switch exporters, Optical Switch ...

1x4T Optical Switch GEZHI 1x4T optical Switch are based on Opto-mechanical technology with high reliable quality. These switches

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Optical Switch

Optical switches are defined as devices used in optical communications networks to switch signals optically rather than

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Top 28 Optical Communication Systems Companies

Top 28 Optical Communication Systems Companies 1. Acacia Website: acacia-inc Ownership type: Corporate Headquarters:

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MEMS 1xN Switch

DiCon''s MEMS 1xN Switch components are produced based on DiCon''s proprietary and proven MEMS tilting mirror technology. This

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Optical Switches – Mouser Europe

Optical Switches are available at Mouser Electronics from industry leading manufacturers. Mouser is an authorized distributor for

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Fiber Optic Switches

Fiber Optic Switch is an optical device that allows the routing of optical signals from one or multiple input fibers to one or multiple

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Optical switches

Switch (automated optical switches) MEMS-based optical switches with low insertion loss, high durability and repeatability. Choose

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Fiber Optic Switch Manufacturers

Fiber Optic Switch is an optical device that allows the routing of optical signals from one or multiple input fibers to one or multiple

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What is Optical Switch and Why Choose It?

What exactly is an optical switch? The current optical switches, in fact, can also be called mechanical optical switches. The optical

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Tower Semiconductor and Salience Labs Partner on Optical Circuit Switch ...

Tower Semiconductor and Salience Labs are partnering to manufacture PIC-based optical circuit switches for AI data

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Optical Switches Market

Optical Switches Market Size & Share Analysis - Growth Trends and Forecast (2026 - 2031) The Optical Switches

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Top 10 Optical Transceiver Manufacturers in the World (2026)

Sourcing optics for your data center? Discover the top 10 optical transceiver manufacturers in 2026. Compare global giants and

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China Optical Switch Manufacturers, Suppliers, Factory

HTF is one of the most professional optical switch manufacturers and suppliers in China, providing high

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18 Optical Switch Manufacturers in 2026

18 Optical Switch Manufacturers in 2026 This section provides an overview for optical switches as well as their applications and

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Optical Switches Manufacturers and Suppliers in the USA and Canada

Manufacturer of ethernet POF switches. Resonant cavity LED of 650 nm is offered. Operating temperature ranges from -20 to +70

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Optical Transceiver Market: Top 10 Manufacturers Ranked

Optical transceiver market leaders: the top 10 manufacturers powering 400G and 800G modules for hyperscale data

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10 Fiber Optical Switches Manufacturers in 2026 | Metoree

10 Fiber Optical Switches Manufacturers in 2026 This section provides an overview for fiber optical switches as well as their

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The Working Principle and Technical Analysis of Optical Switches:

Introduction to Optical Switches In today's fast-evolving optical communication landscape, optical switches have

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Optical Switches Market Companies

Optical Switches Market Competitive Landscape The global optical switches market is highly competitive, with the major firms driving

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Optical Switches | Neumüller Elektronik

Optical Switches High-quality optical switches for precise and reliable control of your systems. Our products include fork light

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Global All-Optical Switches Market 2025 by Manufacturers, Regions,

Major global manufacturers include Google, Huber+Suhner, Coherent, Calient, and iPrionics. The all-optical switch market is highly

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Optical switch manufacturers are increasingly integrating photonic ...

Explore the latest trends in top optical switches companies, highlighting innovations in silicon photonics, AI data centers, and high

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Fiber Optical Switches Manufacturer, Fiber Optical Line Protection ...

MEISU fiber optical switch is an ideal optical component for OADM, OXC, system monitoring, and optical line protection. They can be

Aug 23, 2025

Optical Switches Market Size | Share Analysis Report, 2035

Optical Switches Market Size The global optical switches market was valued at USD 7.6 billion in 2025. The market is expected to

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Optical Switches Market

The Optical Switches Market worth USD 8.06 billion in 2026 is growing at a CAGR of 9.54% to reach USD 12.71

Aug 23, 2025

Optical Switches - Buyer's Guide & Supplier List | RP Photonics

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

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Fiber Optic Switches Manufacturers and Suppliers | GlobalSpec

Find 137 Fiber Optic Switches suppliers with GlobalSpec. Our catalog includes 106,483 manufacturers, 20,794 distributors and

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Optical Switches, MEMS Optical Switches, Magneto Optical ...

GLSUN is a professional fiber optic switch raw manufacturer that designs and produces all types of optical switches. Specializing in

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Optical Switches Market Companies

Leaders in the market include Cisco Systems, Huawei Technologies, Juniper Networks, and Infinera Corporation, offering a diverse

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Optical Switches – types, electro-optic, acousto-optic, thermo-optic ...

Optical switches are photonic devices that control the flow of light. A wide range of switch technologies are used, with widely varying

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Optical Switches Companies

Enabling high-speed data transmission in telecommunications and data centers, Optical Switches companies like

Contact Us

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