

## Which company makes the best Sino-European fiber optic switch



### Overview

This section provides an overview for optical switches as well as their applications and principles.

### Key Takeaways

HUBER+SUHNER and Sinocomms are among the top Sino-European companies producing high-quality fiber optic switches. HUBER+SUHNER

HUBER+SUHNER, headquartered in Herisau, Switzerland, is a well-established manufacturer of connectivity solutions, including fiber optics, RF, and low-frequency cables and connectors. The company specializes in high-performance optical switches suitable for communication, transportation, and industrial applications. Their products are known for reliability, broad wavelength compatibility, and robust industrial-grade performance, making them a preferred choice for European and global markets.

Sinocomms

Sinocomms, founded in 1991, is a leading Chinese provider of optical fiber cable systems and data center connectivity solutions. They focus on cost-effective, reliable fiber optic components, including switches, cables, and connectors. Sinocomms has a strong presence in Asia and Europe, offering solutions for data centers, telecom networks, and enterprise applications. Their switches are valued for scalability, low insertion loss, and integration with large-scale optical networks.

## Other Notable Companies

While HUBER+SUHNER and Sinocomms are prominent Sino-European players, other global leaders like DiCon Fiberoptics (USA) and Agiltron (USA) also provide advanced optical switches with MEMS technology, low insertion loss, and high-speed switching, which are often used in international collaborations and cross-border projects . These companies may complement Sino-European solutions depending on specific technical requirements.

## Choosing the Best Switch

When selecting a fiber optic switch, consider:

- Switching technology: MEMS vs mechanical
- Insertion loss and optical power handling
- Wavelength range and fiber compatibility
- Reliability and industrial certifications
- Regional support and supply chain availability For Sino-European applications, HUBER+SUHNER and Sinocomms provide a strong balance of quality, reliability, and regional presence, making them top choices for high-performance fiber optic switching solutions .

## Article Content

### 18 Optical Switch Manufacturers in 2026

This section provides an overview for optical switches as well as their applications and principles. Also, please take a look at the list

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## Optical Switches

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An authoritative 2026 guide to the top 15 fiber optic manufacturers — from Corning and Prysmian to Fujikura and LS Cable — with

## 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

## Fiber Optic Switch Manufacturers & Suppliers

fiber optic switch manufacturers/supplier, China fiber optic switch manufacturer & factory list, find best price in Chinese fiber optic

## 18 Optical Switch Manufacturers in 2026

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Founded in 1999 in Shenzhen, P. R. China, Sino Optic Communications Limited ("SINO OPTIC") is a factory-based fiber optic

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