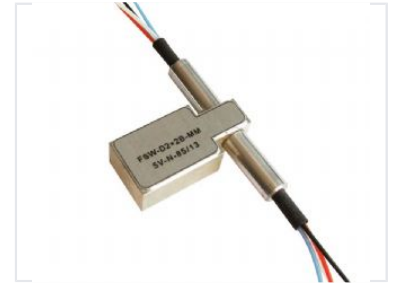


D2x2B Mechanical Fiber Optic Switch

The D2x2B Mechanical Fiber Optic Switch connects optical channels by redirecting an incoming optical signal into a selected output fiber. It utilizes a patent pending opto-mechanical configuration and is activated via an electrical control signal.



Overview

High-Performance Mechanical Fiber Optic Switch

The D2x2B mechanical fiber optic switch is a high-performance switching device engineered for demanding optical communication systems. It offers reliable bidirectional switching between two input and two output fibers, making it an essential component for network protection, signal routing, and instrument testing. With a compact, robust design, it is well-suited for use in telecommunications, data centers, and research laboratories.

Technical Specifications

Model Identifiers

- FSW-D2x2B-20-MM
- SV-N-85/13

Configuration

D2x2B Mechanical

Key Performance Attributes

Low Insertion Loss, High Isolation, Fast Switching Speed, Bidirectional

Applications

Recommended Applications

Optical Network Protection • Signal Routing • Instrument Testing • Telecommunications • Data Centers • Research Laboratories