

# Mini 1x8 Optical Fiber Switch

This mini 1x8 optical switch is designed for optical signal routing. It features low insertion loss and high channel isolation for network protection, signal routing, and instrumentation applications.



## Product Overview

### Compact Optical Routing Solution

The Mini 1x8 Optical Fiber Switch is a versatile and compact device engineered for precise optical signal routing. Designed for high-density environments where space is at a premium, this switch allows for the selective connection of a single input signal to any of eight output ports. It ensures reliable, low-loss performance, making it an ideal component for advanced communication and instrumentation setups.

## Technical Specifications

### Fiber Compatibility

Single-mode (SM)

### Configuration

1x8 (1 Input, 8 Outputs)

### Wavelength

1550 nm

## Identification

### Part Number (P/N)

18971831

### Serial Number (S/N)

9021204621

## Features

### Key Features

- Compact mini-size form factor
- Low-loss optical connection
- High-density system integration
- Reliable signal routing