

SX1 | MEMS Switch



Product Description

The SX1 Optical Switch can support up to 26 MEMs based single-mode or multimode switches in a compact 1U rackmount chassis. Each optical switch in the SX1 can support up to 16 output channels.

The SX1 low insertion loss, fast switching time and small size makes them one of the most effective switching solution for manufacturing on the market.

To provide the flexibility required to adapt to all manufacturing environments, the SX1 is available with connectors on the front panel, or with pigtailed on the front or back panels.

The SX1 remote interface can easily be controlled via Ethernet or USB.

KEY FEATURES

- Switching Time < 30ms
- Output channels from 2 to 16
- Low insertion loss: ≤ 0.7 dB
- Backreflection: -50 dB
- Up to 26 switches in 1U rack

APPLICATIONS

- Multiple device testing
- High volume production testing
- R&D applications
- Compliance testing

COMPLIANCE

- UL/CSA 61010
- IEC 61010
- FCC Part 15 (Class A)
- EN 61326 (Class A)

IN THE BOX

- SX1 Rackmount Optical Switch
- AC power cord
- Test report

Ordering Scheme

