

Thorlabs" offers a selection of optical switches. We offer optical switches with integrated MEMS technology, optical switch kits, and PRO8 modules for fiber-optic circuit integration or construction.

An optical switch is a non-contact sensor that detects the presence of objects by using light. It is made of a light projection area that emits light and a photosensitive area that receives light.

The optic sensor is factory calibrated for use with clear or translucent liquids. The shape and optic characteristics of the oblique flat optical surface provide a high level of optical efficiency, ...

DIHOOL Photoelectric Proximity Sensor, Laser Motion Switch,IP65 Waterproof, Normally Open NPN NO, M16, 3 Wires,12V/24V Input (10-30VDC), Detection Distance Adjustable from 3cm to 80cm

Mouser is an authorized distributor for many optical switch manufacturers including Broadcom, Omron, onsemi, Sharp Micro, TT Electronics, Vishay & more. Please view our large selection of optical ...

The fastest, smallest, most reliable optical switches in the industry. Used in medical devices, undersea cables, quantum computers, underground and outer space.

Slotted switches, also known as optoelectronic slot sensors or optical switches, are used for various applications that require object detection, position sensing, or interruption detection. These devices ...

Shop photoelectric switch sensors in various configurations. Flexible options for NO/NC settings and multiple voltage ratings.

Our optical sensors transform light rays into readable electronic signals in the circuit, while optical switches provide control over signal flow by switching from one circuit to another.

View your reflection or deflect beams from safety barrier switches for a perimeter around machinery. Choose from our selection of optical sensors, including photoelectric switches, easy-install ...

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