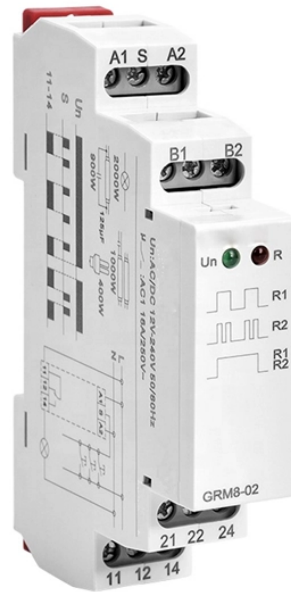


# GDR Telecom Site Energy Systems

## 16 optical switches



## 16 optical switches



The matrix provides non-blocking, fully transparent optical switching, making it an ideal solution for telecom, data centers, network security, and lab/production network operators.



Optical Switches are available at Mouser Electronics from industry leading manufacturers. Mouser is an authorized distributor for many optical switch manufacturers including Broadcom, Omron, onsemi, ...



The POLATIS® Series 6000 Ultra Q optical circuit switch is a compact, high-performance fully non-blocking all-optical matrix switch (photonic cross-connect) with 16 input and 16 output ports.



This rack-mount device is designed with DiCon's proprietary 3D MEMS mirror technology and delivers industry-leading optical performance. The unit works without any position sensor or feedback loop, ...



The CL Series 16×16 fiber optical switch connects optical channels by redirecting an incoming optical signal into a selected output fiber. This is achieved using patented non-mechanical configurations ...



It comes in three topologies covering typical applications requiring 1x4 or 1x16 or 2x2 configurations. The N7733C is a 1x16 switch, ideal to connect a device under test with up to 16 ports, or to measure up ...



The micro-electro-mechanical system optical switches, based on thin film filter technology, connect optical channels by redirecting an incoming optical signal into selected output fiber.



Calient's Optical Circuit Switch (OCS) - S320 is an all-optical (OOO) switch that establishes, monitors, and changes connections between single-mode optical fibers. The OCS is transparent to data speed ...



The MEMS FIBER Optical switches establish optical signal paths passively in milliseconds supporting all data rates, ideally suited to manage and monitor large optical networks intelligently and remotely.



Discover how this revolutionary photonic interconnect technology is changing the game for Artificial Intelligence (AI) infrastructure by enabling massive scale-up bandwidth and radix, connecting GPUs, ...

## Contact Us

For more information, pricing, or custom energy solutions, please contact us:

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