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Ubiquiti UACC-OM-SM-10G-S-2 10G Bidirectional Single-Mode Op

SKU / Model: UACC-OM-SM-10G-S-2

Product overview

? Product Name Ubiquiti UACC-OM-SM-10G-S-2 10G Bidirectional Single-Mode Optical Module Duplex Pair, Hot-Pluggable, LC Connector ? Product Overview The Ubiquiti UACC-OM-SM-10G-S-2 is a bidirectional single-mode optical transceiver designed for 10G Ethernet links. Using paired modules with LC connectors, it enables high-speed fiber connectivity over a single strand of fiber, reducing cabling requirements while maintaining reliable long-distance transmission. Ideal for enterprise and data center deployments, it ensures stable, low-latency communication across extended fiber runs. ? Top Highlights ? 10G Ethernet Support High-speed fiber connectivity up to 10 Gbps ? Bidirectional Transmission Uses paired modules for single-strand fiber links ? LC Connector Interface Standardized connection for single-mode fiber ? Hot-Pluggable Design Easy installation and replacement ? Long-Range Capability Supports extended fiber runs for enterprise networks ? Technical Details Specification Details Product Type 10G Bidirectional Single-Mode Optical Transceiver Connector Type LC Data Rate Up to 10 Gbps Fiber Type Single-Mode Transmission Method Bidirectional (requires paired modules) Wavelength Tx/Rx paired wavelengths (commonly 1270 nm / 1330 nm) Transmission Distance Up to 10 km (depending on fiber quality) Form Factor SFP+ hot-pluggable Compatibility Ubiquiti switches, routers, and servers with SFP+ ports Applications Single-strand fiber uplinks, enterprise networks, data center interconnects ? Why You Should Buy It ? Reduces fiber usage with bidirectional design ? Provides reliable 10G single-mode connectivity ? Hot-pluggable for easy deployment ? Supports long-distance enterprise and data center links ? Recommended Use Cases ? Single-strand fiber uplinks between switches ? Long-distance enterprise network connections ? Data center interconnects with reduced cabling ? High-speed server connectivity over single-mode fiber ? Customer Assurance ? Warranty / Guarantee: Coverage available through Ubiquiti manufacturer support ? Returns Policy: Returns accepted as per standard reseller terms and conditions ? Shipping Info: Delivery handled by reliable logistics partners with tracking support ? Customer Support: Assistance available via official Ubiquiti support channels and authorized resellers ? Call to Action Simplify your fiber deployment with Ubiquiti s 10G bidirectional single-mode optical module. Thanks for choosing YOUR TRUSTED IT PARTNER.

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