

## D-Link DMC-1910R/E 1000Base-TX to 1000Base-LX Single-Fiber M

SKU / Model: DMC-1910R/E

### Product overview

? Product Name D-Link DMC-1910R/E 1000Base-TX to 1000Base-LX Single-Fiber Media Converter (TX: 1310 nm, RX: 1550 nm, Compatible with DMC-1000 Chassis) ? Product Overview The D-Link DMC-1910R/E is a Gigabit Single-Fiber Media Converter that enables seamless conversion between 1000Base-TX copper and 1000Base-LX fiber signals. Designed for high-bandwidth enterprise backbones, it uses single-fiber technology with TX at 1310 nm and RX at 1550 nm, reducing fiber deployment costs while extending connectivity over long distances. Fully compatible with the DMC-1000 chassis, it integrates advanced monitoring and flow control features for reliable operation in demanding environments. ? Top Highlights ? Gigabit Copper & Fiber Ports Converts 1000Base-TX to 1000Base-LX ? Single-Fiber Technology TX: 1310 nm, RX: 1550 nm for efficient fiber use ? High-Speed Performance Supports full-duplex Gigabit transmission ? LED Indicators Easy monitoring of power, link, speed, and duplex ? Chassis Integration Compatible with DMC-1000 modular system ? Technical Details Specification Details Copper Port 1 ×1000Base-TX RJ-45 Fiber Port 1 ×1000Base-LX SC single-fiber connector Wavelength TX: 1310 nm, RX: 1550 nm Transmission Distance Supports long-distance Gigabit fiber links Smart Features Store-and-forward, flow control, error detection LED Indicators Power, Link/Activity, Speed, Duplex Power Input External AC adapter, 7.5V DC Power Consumption Approx. 7W Dimensions 120 ×88 ×25 mm Operating Temperature 0°C to 40°C Storage Temperature -25°C to 70°C Humidity 10% 90% non-condensing Certifications FCC Class B, CE Class B, VCCI Class B ? Why You Should Buy It ? Enables cost-effective single-fiber Gigabit deployment ? Provides reliable long-distance connectivity ? Compact design for standalone or chassis use ? Ensures high-speed backbone performance with advanced monitoring ? Recommended Use Cases ? Enterprise backbone fiber extension ? ISP and telecom Gigabit infrastructure ? Campus or multi-building Gigabit links ? Industrial and government fiber deployments ? Customer Assurance ? Warranty / Guarantee: Coverage available through 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 support channels and authorized resellers ? Call to Action Strengthen your Gigabit backbone with the D-Link DMC-1910R/E for efficient single-fiber connectivity. Thanks for choosing YOUR TRUSTED IT PARTNER.

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