

D-Link DMC-920T 10/100Base-TX to 100Base-FX Single-Fiber Media

SKU / Model: DMC-920T

Product overview

? Product Name D-Link DMC-920T 10/100Base-TX to 100Base-FX Single-Fiber Media Converter TX: 1550 nm, RX: 1310 nm, Single-mode, 20km Reach ? Product Overview The DMC-920T is a fiber media converter that extends Ethernet connectivity by converting 10/100Base-TX copper links to 100Base-FX single-mode fiber. Using bidirectional (BiDi) transmission with TX at 1550 nm and RX at 1310 nm, it supports distances up to 20km over a single fiber strand. Compact and hot-swappable, it is ideal for enterprise backbones, service provider networks, and fiber-efficient deployments. ? Top Highlights ? Ethernet to Fiber Conversion Converts 10/100Base-TX copper to 100Base-FX fiber ? Single-Fiber BiDi Technology TX: 1550 nm / RX: 1310 nm ? Long-Distance Reach Supports up to 20km over single-mode fiber ? Compact Design Hot-swappable module for flexible deployment ? Reliable Performance Ensures stable, interference-free fiber connectivity ? Technical Details Specification Details Model DMC-920T Conversion Type 10/100Base-TX (copper) to 100Base-FX (fiber) Fiber Type Single-mode fiber (SMF) Connector Simplex LC Wavelengths TX: 1550 nm / RX: 1310 nm Maximum Reach Up to 20 km Compliance IEEE 802.3u Fast Ethernet Power Supply 3.3V via external adapter or chassis Form Factor Standalone or chassis-based (DMC series) Hot-Swappable Yes Operating Temperature 0°C to 50°C ? Why You Should Buy It ? Extends Ethernet connectivity over single-mode fiber ? Reduces fiber usage with BiDi technology ? Provides reliable 20km transmission for enterprise networks ? Compact, hot-swappable design for easy deployment ? Recommended Use Cases ? Enterprise backbone connections ? Service provider long-distance fiber links ? High-performance aggregation switches ? Fiber-efficient Fast Ethernet 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 Deploy the DMC-920T media converter for efficient single-fiber Fast Ethernet connectivity up to 20km. Thanks for choosing YOUR TRUSTED IT PARTNER.

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