CWDM-M947LCR - 8 Channel Mux/Demux CWDM

\*\*Lantronix / Transition Networks

\*\*Direct Attach Cables / Active Optical Cables

A simple to install, cost-effective and interoperable solution

Often used for data center short-reach interconnects, Direct Attach, Active Copper and Active Optical Cables are an indispensable part of any network.

Terminated with transceiver-style connectors, they are designed to be used in the same ports as a typical SFP+ or QSFP transceiver, with no need for adapters or converters. Our DAC and AOC cables offer compatibility with a huge range of vendors, enabling the connectivity you need within the Top of Rack and End of Row environments.

• 10G, 25G, 40G & 100G product solutions
• Seamless interoperability with network equipment
• Multi-code options enabling different OEM vendors at each end of the cable
• 4x breakout cables, 40G QSFP+ to 4x 10G SFP and 100G QSFP28 to 4x 25G SFP28
• Fast Delivery, Custom solutions
• Compatible with Over 90 Systems
• Savings of up to 70%

\*\*Transition Networks - Optical Devices

8 Ch. + OSC, 1470-1610 + 1310nm, Duplex LC

\*\*Product Description

Transition Networks CWDM products uses a passive technology that allows for any protocol to be transported over the fiber link, as long as it is at a specific wavelength. Transition Networksâ CWDM Mux/Demux and Add/Drop Mux can provide a simple and affordable method to maximize existing fiber capacity with little or no increased cost.

8 Channel and OSC, 1470-1610 + 1310nm, Duplex LC

\*\*Features

• Increase bandwidth on existing fiber infrastructure
• Alleviate fiber exhaustion
• Transmit multiple protocols over an existing duplex fiber link by combining the fiber outputs of multiple media converters
• Provide scalable bandwidth of up to 10 Gbps per channel over existing fiber links
• Plug-and-Play, no configuration of CWDM components
• Use existing standard optical ports on switches and routers

• Utilize Optical Line Converter as transponder

Show product on manufacturers website: https://www.lantronix.com/products/

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\*\*Specifications