

CWDM-A2A8xxLCR - Add/Drop Mux CWDM



# **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%



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#### CWDM-A2A8xxLCR - Add/Drop Mux CWDM

1 Channel 1450 port with E/W lines

## **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 Add/Drop Mux can provide a simple and affordable method to maximize existing fiber capacity with little or no increased cost.

#### **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/

### **Technical Data**

# **Specifications**

### **Product variants & accessories**

ArtNo.	Description
CWDM-A2A845LCR	CWDM-A2A8xxLCR - Add/Drop Mux CWDM