DS3-T3/ES COAX TO FIBER, SM SC, 20KM W/JP

\*\*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%

\*\*Media Converters

(2) Coax (BNC) to 1310nm single mode (SC)

[20 km/12.4 mi.] Link Budget: 16.0 dB

\*\*Description

The ION S6210 is a managed stand-alone media converter that provides a solution for those users that need to extend DS3-T3/E3 connections over fiber. The S6210 is available in versions that support fixed fiber connectors as well as SFP fiber modules offering support for a variety of fiber types, distances, and wavelengths to provide maximum flexibility across a variety of network topologies. CWDM SFPs can also be utilized to further increase the bandwidth capacity of the fiber infrastructure.

The S6210 DS3-T3/E3 converters must be used in pairs. Management of the stand-alone converter is supported, in-band, over the fiber, when the remote S6210 is linked to a C6210 card installed in a managed ION chassis.

\*\*Features

• AIS (Alarm Indication Signal)
• Coax Line Build Out
• Switch selectable for DS3/T3 or E3
• Remote firmware upgrade
• Loopback â Coax and Fiber
• LEDs for immediate visual status
• Supports dual or single fiber
• Supports multimode and single mode fiber at a variety of distances
• Supports CWDM SFPs
• SNMP management when used with ION chassis and management module
• Remote stand-alone can be managed by local peer

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

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