

Multi Rate Fiber to Fiber Repeater with -LA Power Supply

Lantronix / Transition Networks

1 Gbps to 11.5Gbps fiber repeater with two open SFP+ slots, any rate to same rate stand-alone media converter

Description

The S4110 is a stand-alone fiber to fiber media converter. It is protocol independent and supports data rates from 1Gbps to 11.5Gbps through two open SFP+ ports. This allows network managers to customize the S4110 with a pair of SFP+ modules to meet their network requirements. The open SFP+ ports support a wide variety of Transition Networks 10GE SFP+ fiber modules. This any-rate to same-rate converter can be used to perform reliable and cost-effective single mode to multimode conversion or it can be used to provide wavelength conversion in CWDM applications.

Features

- Fiber to fiber repeater
- Supports data rates from 1Gbps to 11.5Gbps
- Support any-rate to similar-rate
- Protocol Transparent, supports:
 - Ethernet: 10Gig LAN, 10Gig Wan, 1Gig LAN
 - Fiber Channel: 10, 8, 4, 2, 1Gig
 - SONET/SDN OC-192, OC-48
- SFP to SFP or SFP+ to SFP+
- Provides conversion between different types of fiber
- Supported transmission distance based on the SFP modules and fiber type used
- Supports 3R (Reamplify, Reshape, and Retime) signal regeneration
- No frame size limitations
- Use as a fiber mode converter
- Use as a specific wavelength CWDM Transponder
- Also available as an ION slide-in card

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



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Artikelvarianten & Zubehör

Art.-Nr.	Beschreibung
S4110-4848-LA	Multi Rate Fiber to Fiber Repeater with -LA Power Supply