

4x T1/E1 ION WITH ETHERNET, 1xSFP

Lantronix / Transition Networks

1 *SFP port (Empty) to (4) RJ-48

[1.5 km/0.9 mi.] plus 10/100Base-TX

(RJ-45) [100m]

Description

The ION S6120 is a managed stand-alone DS1 – T1/E1/J1 media converter mux and provides a solution for those users that need to extend multiple DS1 – T1/E1/J1 connections, along with a 10/100 Ethernet connection, all over fiber. The S6120 includes (4) RJ-48 ports, (1) 10/100 Ethernet port, and (1) fiber port. The device 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 S6120 converter must be used in pairs. Management of the stand-alone converter is supported, in-band, over the fiber, when the remote S6120 is linked to a C6120 card installed in a managed ION chassis.

Features

- (4) RJ-48 copper interfaces
- (1) fiber interface (fixed or SFP)
- (2) SFP ports on S6121-1040 model
- (1) RJ-45 10/100Mbps Ethernet port
- Auto-MDI/MDIX
- Pause (Flow Control on Ethernet port)
- Loopback via test set
- Local and remote loopbacks
- LEDs for device status and troubleshooting
- Settings for line code, line build out, loopbacks and Alarm Indication Signal (AIS)
- Access to complete status and configuration on local and remote device
- Remote firmware upgrade
- Remote management
- Extended operating temperature

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

**tde[®]** trans data elektronik GmbH**Hausanschrift:**

Lingener Str. 2
D-49626 Bippen/Ohrte
Tel.: +49 5435 9511 0
Fax.: +49 5435 9511 32

Vertriebsbüro:

Prinz-Friedrich-Karl-Str. 46
D-44135 Dortmund
Tel.: +49 231 8805 61 13
Fax.: +49 231 8805 61 15

info@tde.de | www.tde.de

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Artikelvarianten & Zubehör

Art.-Nr.	Beschreibung
S6120-1040-UK	4x T1/E1 ION WITH ETHERNET, 1xSFP