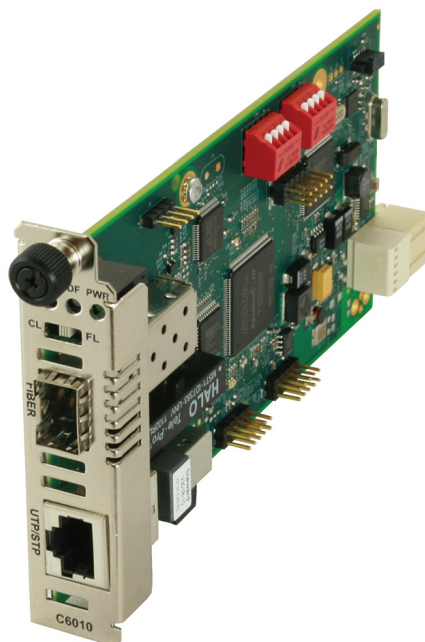


## MEDIA CONVERTER- T1/E1 TO FIBER, 2xBNC-1xSFP



## Lantronix / Transition Networks

(2) Coax (BNC) \*to SFP slot (empty)

### Description

The ION C6010 is a managed media converter that offers a solution for extending T1/E1 or PRI connections over fiber optic cabling. It provides fiber extension through a twisted pair RJ-48 port and a fiber port. These T1/E1 converters must be used in pairs, one on each end of the fiber link. Typical installations include a chassis card installed in a centrally located managed ION chassis, linked over fiber to a stand-alone converter at the remote location. The T1/E1 converters are available with fixed fiber connectors or an open SFP slot, with support for various fiber types, distances, and wavelengths to provide maximum flexibility for any network topology. CWDM SFPs can also be used to further increase the bandwidth capacity of the fiber infrastructure.

### Features

- Remote in-band management
- Local or Remote Loopbacks – Copper or Fiber



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## MEDIA CONVERTER- T1/E1 TO FIBER, 2xBNC-1xSFP

- Switch selectable for T1 or E1
- Remote firmware upgrade
- 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
- Extend PRI over fiber

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

## Technical Data

## Specifications

## Product variants & accessories

Art.-No.	Description
C6010-3040	MEDIA CONVERTER- T1/E1 TO FIBER, 2xBNC-1xSFP