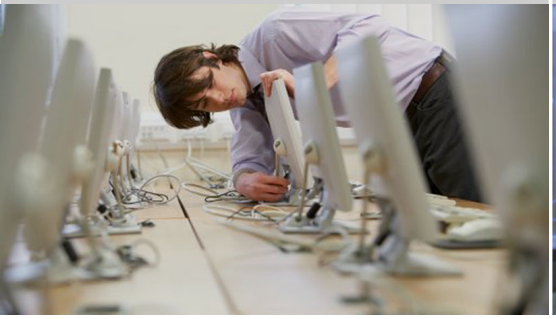
Multi-mode Fiber Converter

Special for large networking	Simple installation	Multiple function
		

BRIEF INTRODUCTION

The TER850S is a converter allowing you to conveniently go between UTP networking and fiber optic FX networking. The TER860S extends LAN range by over one mile using multi-mode optical transmission, and is ideal for networking campus buildings.

PRODUCT FEATURES

- Complies with IEEE 802.3u 100BASE-TX/FX standards
- Power and link LED indicators
- Hot-pluggable
- Converts UTP to Fiber-Optic FX
- Auto-detects full-/half-duplex mode
- Auto-matches with remote linking devices
- Extends transmission range over one mile
- Metal chassis

WHAT THIS PRODUCT DOES

To convert a optical fiber network into a ethernet networking by using multi-mode optical transmission

BENEFITS

- Converts UTP to Fiber-Optic FX
- Auto-detects full-/half-duplex mode
- Auto-matches with remote linking devices
- Data transmission rate up to 100Mbps
- Extends transmission range over one mile

TECHNICAL SPECIFICATIONS

Protocols and Standards	IEEE802.3u 100BASE-TX/FX
Interface	1TX Fiber Port, 1 RX Fiber Port, 2 RJ45 Cable Port.
Power Supply	External Switch Power,AC 110-240V 50/60Hz input, DC 9V 1A output
MAC Address Table Size	8K
Transmission Method	Store-and-Forward
Transmission Media	Fiber (multi-mode) optical connection line and twisted pair
Operating Temperature	32 to 104ºF (0 to 40ºC)
Operating Humidity	10 to 90% Noncondensing
Storage Temperature	-40 to 158ºF (-40 to 70ºC)
Storage Humidity	5 to 90% Noncondensing
Dimension (WxDxH)	104mmx61mmx22mm (4.1"x2.4"x0.9")
Housing Material	Metal
Gross Weight	0.71Kg
Certificate	RoHS

PACKAGE CONTENTS

- TER850S Multi-mode Fiber Converter
- Power adapter
- Manual

MINIMUM REQUIREMENTS

- Internet Explorer 5.5 or Firefox 1.0
- Network Adapter

Model No.:TER850S

Wired

Contact us

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