

# **860XSFP ETHERNET EXTENDER**

#### **ETHERNET EXTENSION EXPERTS**



- The PLANET's most trusted and deployed brand since 1982
- Ethernet LAN Extender over SIX times further than IEEE 802.3 specs
- Leverage any 1-pair wiring up to 2,000ft (609m
- Secure and Encrypted Communications between devices
- ENABLE-IT USA Factory Floor Direct Same Day Shipping
- SFP hot plug Module for use in any existing SFP transceiver or switch

# The Enable-IT 860XSFP Ethernet Extender Module.

The Enable-IT 860XSFP Ethernet Extender module used in conjunction with a 860XSFP transceiver has a distance reach of up to 2,000ft (609m) over any 1-pair wiring (Telephone or Category rated).

The simple to use SFP module can be used with any SFP switch or standalone transceiver for LAN connectivity.

These 860XSFP Ethernet Extender modules use an industry standard RJ-45 connector to make installing in most any environment very easy.

Put your LAN device where you need to and not where you are limited to !

#### HIGHLIGHTS

- Network equipment independence transparent to LAN protocols
- Professional Business Grade, Solid reliability
- Limited Lifetime Manufacturer Warranty
- SFP hot plug Module for use in any existing SFP transceiver or switch
- Same Day Flat Rate Shipping
- 45-day Money Back Guarantee





# **FEATURES & SPECIFICATIONS**

## Features:

- Ethernet LAN up to 2,000ft (609m) away. Six times past the IEEE barrier of 328ft or 100m
- 1000Mbps full-duplex service LAN
- 1000Mbps Telecom transport
- Uses 12V DC power input

#### **Specifications:**

Ethernet: (1) SFP Gigabit auto-sensing Telco: RJ-45 Interlink Port: RJ-45 (1-Pair)

# **Transceiver Dimensions:**

Height: 1.42" (36.2 mm) Depth: 4.6" (117 mm) Width: .96" (24.5 mm)

# 860XSFP Module Dimensions:

Height: .52" (13.4 mm) Depth: 1.64" (41.8 mm) Width: .53" (13.7 mm)

#### **Functionality:**

10/100/1000Mbps full-duplex Ethernet Ethernet LAN Protocol Independent Ethernet LAN MTU 1500 - Max 2000 IP VLAN pass though

# **Environment:**

Operating Temp: -40°F to 168°F (-40°to 76°C) Humidity 5% to 95%, non-condensing

#### Enclosure:

Ruggedized Aluminum casing Optimized for heat extraction and isolation without fans.