

# EX9540

## RS-232 to Fiber Converter

EX9540



### Overview

RS-232 fiber converter EX9540 allows you to connect serial ports at distance up to 2Km over multi-mode fiber cable at speed up to 115.2Kbps

### Key Features

- Media Conversion from RS-232(DB-25) to ST multi-mode fiber
- Speeds up to 115.2Kbps for RS-232
- Extend transmission distance to 2Km

### Technical Specifications

- Model No.:

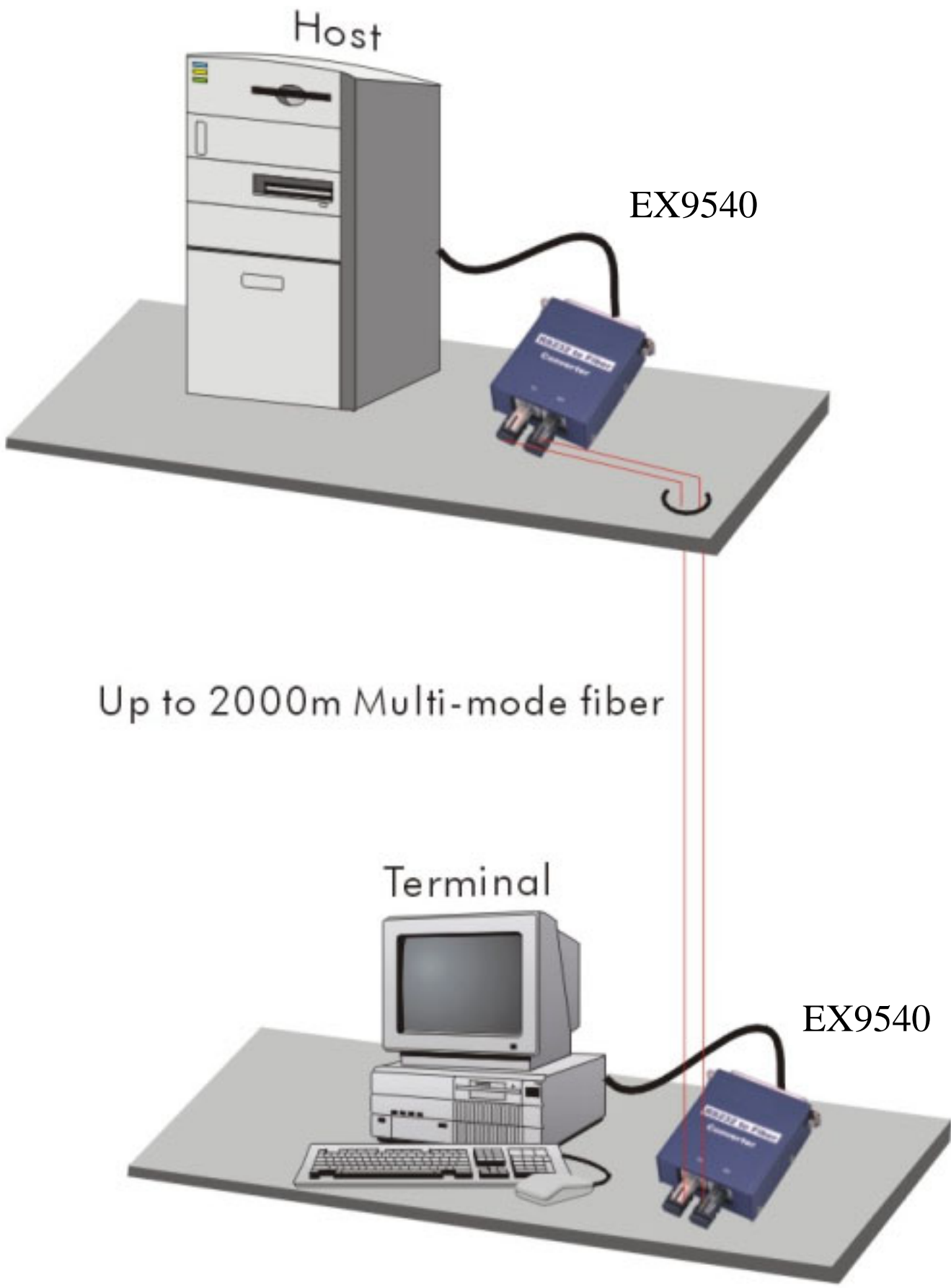
Model No.	Interface	Fiber Type	nm	Distance
EX9540	DB-25(Female)	multi-mode	820	2Km

- Standards: TIA/EIA-574

- Network Interface:

Configuration	Port
RS-232 (DB-25 Female)	1
ST Fiber	1

- RS-232 Port: DB-25(Female) for direct attach
- ST Fiber Port:
  - Full duplex/Half duplex, Wavelength 820nm multi-mode fiber optic
  - Optical Loss Budget 10dB
- Fiber Cable:
  - 50/125, 62.5/125, or 100/140  $\mu$  m multi-mode and up to 2Km
- LED Indicators: Power, FX Link/Act, TP Link/Act
- Data Transfer Rate: up to 115.2Kbps
- Ambient Temperature: 0 to 50 C
- Humidity: 5% to 90%
- Dimensions: 20.1(H) x 45.2(W) x 50.1(D) mm
- FCC Part 15 Class A and CE Mark



Up to 2000m Multi-mode fiber

- Multi-mode Fiber Optic Cable
- RS-232 Cable