

Contact Closure, Serial Data, POTS & IMUX

Contact Closure over Fiber Products

4 & 8 Ch. Contact Closure

- Temperature hardened
- Fiber Link Systems are available in card or DIN models
- Fiber distances up to 47km/29 miles
- Single or multimode models

4 Wire Data with Contact Closure

- Temperature hardened
- Fiber Link Systems are available in card or DIN models
- Simultaneously transmits 4 Wire data and contact closure over fiber.
- Single or multimode models



Serial Data over Fiber Products

RS-232

- Temperature hardened
- Fiber Link Systems are available in card or DIN/Wall mount models
- Half or full duplex
- Fiber distances up to 47km/29 miles
- Single or multimode models

RS-422/485

- Temperature hardened
- Fiber Link Systems are available in card or DIN/Wall mount models
- Half or full duplex
- Fiber distances up to 47km/29 miles
- Single or multimode models
- Supports up to 32 nodes



Analog Phone over Fiber Products

2 Wire POTS Fiber Link Card

- Temperature hardened
- Fits any RLH card housing
- Fiber distances up to 60km/37 miles
- Single or multimode models

2 Ch. POTS w/ Ethernet

- Temperature hardened
- Fiber Link Systems are available in card or DIN models
- Fiber distances up to 120km/74 miles
- 2 integrated 10/100 Base-T Ethernet ports for LAN interconnection or VOIP
- Single or multimode models



Multiplexer over Fiber System

iMux Multiplexer

- Up to 16 Channels of Serial Data in 1RU 19" rack mount chassis
- Options include E1, T1, V.35, RS530, X.21, RS232, FXO/FXS, 2/4 wire Analog Data/SCADA/E&M & 10/100M Ethernet
- Hot swappable, 1+1 protected optical modules

- 4 channel modules
- Dual or single bi-directional fiber models
- Managed through software, web interface or front panel
- Integrated redundant power inputs
- Distances up to 120km/74 miles



Please visit our web site or contact your RLH Sales Representative for additional information