The leader in rugged, fiber optic technology

## **ORDERING INFORMATION**

www.fiberopticlink.com

OI-M002 2021-12-11

## iMux Modular Multiplexer System

Transport POTS, 4W DATA, RS-232, T1, & Gigabit Ethernet Over Fiber

The iMux is a powerful fiber optic modular multiplexer capable of transmitting over fiber up to 16 channels of T1, RS232, 4 Wire Data, and POTS. Every system includes 4 Gigabit Ethernet ports which can be either switched or 4 separate channels.

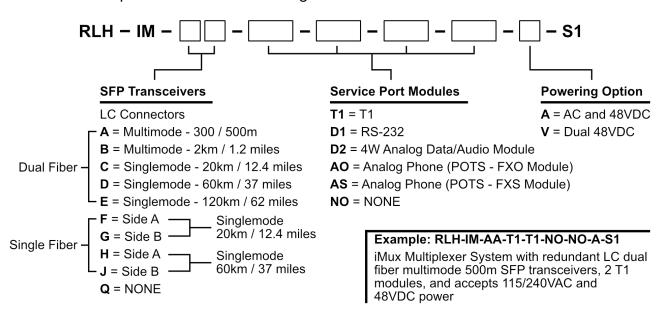
## **Key Features**

- Multiplexes up to 16 voice and data channels plus Gigabit Ethernet over a single fiber
- Up to 4 modules (each with 4 channels) may be used in any combination to mix and match services
- T1, RS232, POTS, & 4 Wire Data service modules
- SFPs are hot swappable & provide 1+1 redundancy



## Ordering Information

iMux SFP Multiplexer - Modular Ordering Matrix



- Use the Modular Ordering Matrix to have the systems preinstalled before shipping for quick and easy deployment
- 2 multiplexers are required for a complete system
- Each Service Port Module has 4 channels
- Bi-directional, single-fiber models require an A side SFP and a B side SFP or a complete system