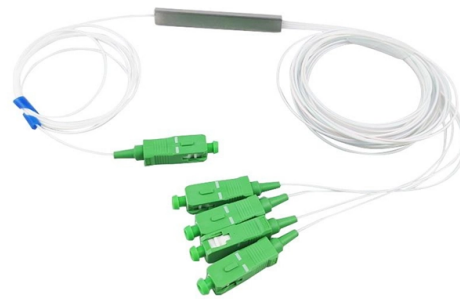


## 100G EDFA Original Product



### Overview

The EDFAMUX enables a straightforward upgrade from 10G to 100G DWDM networks, extending reach up to 80 km. By integrating an erbium-doped fiber amplifier (EDFA) and dispersion compensator within a single 1RU 19" chassis, it simplifies deployment and reduces complexity. This 100G EDFAMUX is a Passive Multiplexer with Active Components, which combines three devices into one rack unit. This EDFAMUX combines all of these. This manual is written with the intent to fully inform the user as to the specific installation instructions and safety requirements of the AddOn Networks EDFAMUX product line. AddOn Networks' EDFAMUX products undergo extensive internal testing procedures in order to meet our strict quality control. Page 1 & SO-DWDM-10x10G-EDFAMUX-140km • SO-DWDM-16x10G-EDFAMUX-140km • SO-DWDM-10x10G-EDFAMUX-200km SO-DWDM-8x100G-EDFAMUX-80km • SO-DWDM-16x100G-EDFAMUX-40km Version 2. 2 (April 2020) Technical Support Contacts Solid Optics EU N. Veluwezoom 15E 1327 AE Almere Europe: The Netherlands Solid. We are located in Fremont, CA. We design and sell optical transceivers, optical modules, Modular TDCM+EDFA Platform, 100G, 400G and 800G PAM4 Transceiver Applications.

## Article Content

### EDFAMUX MANUAL

This manual is written with the intent to fully advise the user as to the specific installation instructions and safety requirements of the Solid Optics EDFA-MUX product line.

### Alpine Optoelectronics

We are located in Fremont, CA. We design and sell optical transceivers, optical modules, Modular TDCM+EDFA Platform, 100G, 400G and 800G PAM4 Transceiver Applications. We have our own ...

### EDFAMUX Downloads

View all 8x100G, 16x100G, 10x10G, & 16x100G options available here. SKU: ADD-EDFAMUX-8X-100G-20-80 SKU: QSFP-100GB-2DW20-AO 8Ch Active MUX EDFAs and Tunable Dispersion ...

### ProLabs pairs 100G EDFAMUX with QSFP28 PAM4 ...

The company has paired its 100G erbium-doped fiber amplified multiplexer (EDFAMUX) with its QSFP28 PAM4 DWDM 2x50G transceivers.

### EDFAMUX 10G, 100G, & Simplex User & Installation Manual

For specific product information, please refer to the datasheet of your respective ProLabs EDFAMUX. The latest version of each datasheet is published on our website and contains important technical ...

### Edfamux Series | PDF | Optical Fiber | Wavelength Division Multiplexing

The manual includes contact information for technical support and outlines warranty conditions, ensuring users understand their responsibilities and the proper use of the product.

### 100G EDFAMUX Datasheet

**Product Description** This 100G EDFAMUX is a Passive Multiplexer with Active Components, which combines three devices into one rack unit. Typically, long distance projects require a 1RU standalone ...

### EDFAMUX

The EDFAMUX enables a straightforward upgrade from 10G to 100G DWDM networks, extending reach up to 80 km. By integrating an erbium-doped fiber amplifier (EDFA) and dispersion compensator ...

### Solid Optics EDFAMUX Series User & Installation Manual

Solid Optics EDFA-MUX products undergo extensive internal testing procedures and must meet our strict quality control standards and are in full compliance with CE (including RoHS and REACH), ...

#### EDFAMUX Downloads

We go great lengths to supply high quality transceivers that avoid the compatibility drawbacks commonly associated with low cost third-party optics, but without the price tag of OEM branded hardware.

## Contact Us

For more information, pricing, or custom solutions, please contact us:

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