



# Fiber Optic MUX/DEMUX Chassis

with Installation Instructions

## Product Specifications

### Description

The Multicom MUL-FOMUX-100-CH is a low profile 1RU Rack Chassis designed to hold up to 2 MUX DEMUX Plug-in Modules providing an easy to manage increase in network capacity.

### Features

- Adjustable mounting brackets on each side allows for the ability to expand or reduce mounting depth
- 1.2mm cold rolled steel construction for extra strength, with black powder coat finish
- Includes mounting hardware:  
Four 12mm screws and four M6 rack nuts

Parameter	Specification
Chassis type	Rack mount
Slots	2
Material	Cold Rolled Steel
Weight	3.2 Kgs (7 Lbs)
Dimensions	44 x 482 x 1.81mm (1.73 x 19 x 10.28 in)

Fiber Optic MUX/DEMUX without Modules

Fiber Optic MUX/DEMUX with two Modules



### Installation:

1. Position the 1RU MUX/DEMUX Chassis into the 19" rack at the desired height
2. Secure the chassis using the provided mounting hardware
3. Align and level the MUX/DEMUX module with the chassis opening
4. Gently push the module into the chassis opening
5. Press the captive screws on each side of the module
6. Hand-tighten screws with a screwdriver
7. Repeat this procedure on the other side of the chassis
8. If not using a chassis opening, a blank can be installed

**MUL-FOMUX-100-CH**  
**MUL-FOMUX-100-BLANK**

[www.multicominc.com](http://www.multicominc.com)

Multicom, Inc.  
Ph: 800-423-2594 / 407-331-7779  
Fax: 407-339-0204  
Email: [multicom@multicominc.com](mailto:multicom@multicominc.com)