

ODF 2U RACK MOUNT

Product Overview

FiberCore offers the 2U Rack Mount Sliding-Type Optical Distribution Frame (ODF) is a high-performance fiber management solution designed for standard 19" server rack installations. Engineered for efficiency and ease of use, this ODF supports up to 42 cores terminated with SC simplex adapters, making it ideal for structured fiber network distribution.

Features

- Standard 19"
- 2U up to 72F using SC adapter
- Mounting Bracket
- Three section stainless steel rails, independent, & sliding bottom box
- Waterproof connector cable entry
- 175-type adaptor plate
- Different plates and adapters can be loaded (LC/SC/FC/ST)
- High quality sheet metal technology and mist spray

Accessories

- Fiber protection sleeves
- Cable ties
- Cable gland
- Velcro ring wrap
- Splice tray
- Wire saddle



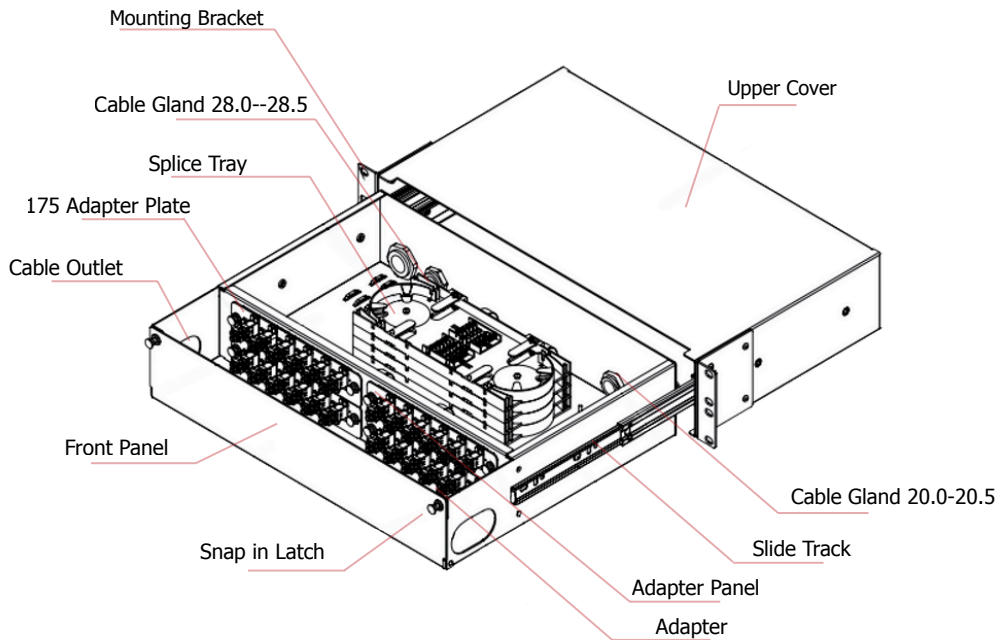
Want to know more about FiberCore?

For more information visit www.fibercore-plus.com or contact sales@fibercore-plus.com

V1.0 - 09012025

ODF 2U RACK MOUNT

Technical Sketch



Technical Specifications

- Product size (wide-deep-high): 430mm x 327.5 mm X 87.2 mm
- Apply to 19-inch rack installation
- Body material: SPCC
 - Surface: Powder coating black or per customer's requirements
- Adapter panel: customers can choose in the "175 adapter panel specifications" or per customer requirement
- Standard configuration: fiber protection sleeve (according to the quantity of fiber) cable tie: 6; magic stick strip: 6; cable saddle: 4;
- Adapter, adapter panel and pigtail are optional

Maximum No. of Cores				
Adapter Type	Fiber Count Range			
	Ideal Range Capacity		Maximum Capacity	
SC	24	32	48	72
ST	24	32	48	72
FC	24	32	48	72
LC	32	64	96	144



Want to know more about FiberCore?

For more information visit www.fibercore-plus.com or contact sales@fibercore-plus.com

V1.0 - 09012025

ODF 2U RACK MOUNT

■ Applications

- Data Center
- Computer Center
- Machine Room
- Database

■ Ordering Information

Can be loaded up to 72 port SC or 114 port LC

Description	Part No.
2U Optical Distribution Frame 24 Port Rackmount	FC-40-2RU-24
2U Optical Distribution Frame 32 Port Rackmount	FC-40-2RU-32
2U Optical Distribution Frame 48 Port Rackmount	FC-40-2RU-48
2U Optical Distribution Frame 72 Port Rackmount	FC-40-2RU-72



Want to know more about FiberCore?

For more information visit www.fibercore-plus.com or contact sales@fibercore-plus.com

V1.0 - 09012025