

# Rack Mount Fiber Cabinet



**Part Number:** OR-625MMC-24PA1RB

**Description:** High Density, Low Profile, Rack Mount Fiber Cabinet for Patching. Unit supplied pre-loaded with 24 ST adapters containing phosphor-bronze alignment sleeves, suitable for multimode applications. Face recessed, fiber capacity: 24

This pre-loaded cabinet secures, protects, and organizes up to 24 multimode optical terminations. The cabinet also provides interconnect or cross connect facilities between horizontal and backbone inside plant (ISP) or outside plant (OSP) cables

## ■ Specifications

Marketing Description-family	Fiber Optic Systems
Color	Black
Number of Ports	24
Width	19 in (483 mm)
Depth	13.5 in (343 mm)
Height	1.75 in (44 mm)
Rack Units	1
Mounting Hardware Included	Yes
Typical Applications	Multimode
Cabinet Family	ORMMAC 625 Series
Fiber Type	Multimode
Application	Patching
Adapter Style	ST
Accessories	1 Accessory Pack Containing : 1- Designation Label Kit 1- Adhesive Fiber Ring 4- 12-24 x 1/2" Mounting Screws 2- 1" x 1" Tie Wrap Blocks 6- 7" Tie Wraps 1- CAUTION Label 1- DANGER Label
Adapter Type	ST
Adapter Intermateability	TIA/EIA-604-2
Alignment Sleeve	Phosphor-Bronze
Fiber Capacity	24
Racks in/mm	1.75 in (44 mm)

## ■ Features

- Pre-loaded with fiber optic adapters
- Slide-out fiber management drawers
- Includes bend limiters at patch cord exits
- Universal mounting brackets suitable for 19" and 23" installation
- Internal bend limiting clips provided
- 1.5" deep front shelf
- Top panel removable
- Rear door opens with quarter-turn fasteners
- 1.75" openings in the top and bottom
- Smoked, shatterproof plexi door with lock

## ■ Benefits

- Simple, quick installation, ready to support patching applications
- Easy access for quick, reliable fiber termination and fiber management
- Supports minimum bend radius requirements to ensure low loss transmission
- Flexible design allows mounting in most rack types with standard EIA hole pattern
- Allows secure internal fiber management with accommodation for minimum bend radius requirements
- Provides labeling field and room for proper patch cord routing
- Easy access for internal fiber termination and management
- Convenient access through rear of panel for simple fiber management
- Designed to accept 1.25" innerduct
- Provides security with an attractive front for professional finished installation