

WaveReady® Passive, LGX-Compatible Shelves

MDX-MN0103C, MDX-MN0204, MDX-MN0412, MDX-MNWM02, and MDX-MNMM02



Key Benefits

- Mount any LGX-compatible passive modules
- Rack-mount 1RU, 2RU, and 4RU shelves in 19- or 23-inch racks
- Two- and four-slot wall-mountable variant

Applications

- Mount passive, LGX-compatible WaveReady modules and other LGX units
- For use in colocation/customer premises or standard telecommunication racks
- PON deployment

Compliance

- NEBS level 3 (GR-63-CORE)
- EIA-310-D

WaveReady 1RU, 2RU, and 4RU rack-mountable passive shelves are ideal for mounting LGX-compatible passive optical modules in standard 19- or 23-inch telecommunications racks. The 2RU and 4RU versions have removable kick plates to protect the fiber and pull-out shelves to easily install modules. Built-in fiber-control brackets simplify fiber management.

The wall-mount MDX-MNWM02 and magnetic-mount MDX-MNMM02 are ideal for customer premises and colocation applications. The wall-mount shelf has two lockable doors for easy access when connecting fibers or installing modules. The magnetic-mount shelf can be attached as is to any magnetic surface or it can be mounted with wood screws.



3-slot 1RU shelf: MDX-MN0103C

- 1RU high
- ETSI 300 mm, 19- and 23-inch mounting brackets
- LGX compatible
- 3-slot capacity
- Dimensions (H x W x D): 1.75 x 17 x 11 inches (44 x 432 x 279 mm)



6-slot, 2RU shelf: MDX-MN0204

- 2RU high
- 19- and 23-inch mounting brackets
- LGX compatible
- 6-slot capacity (2 pairs of 2 slots)
- Dimensions (H x W x D): 3.5 x 17 x 11 inches (89 x 432 x 279 mm)



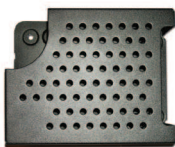
12-slot, 4RU shelf: MDX-MN0412

- 4RU high
- 19- and 23-inch mounting brackets
- LGX compatible
- 14-slot capacity
- Smoky plastic front door with label
- Dimensions (H x W x D): 7 x 17 x 11 inches (178 x 432 x 279 mm)



4-slot, wall-mount shelf: MDX-MNWM02

- Fits comfortably into new and existing interconnect, cross-connect, colocation, and customer premises environments
- LGX compatible
- 4-slot capacity
- Provides maximum optical component protection
- Easy access for connecting fibers or installing modules
- Top or bottom cable entry
- Dimensions (H x W x D): 11.25 x 14 x 3 inches (286 x 356 x 76 mm)



Magnetic, 2-slot, wall-mount bracket: MDX-MNMM02

- Fits comfortably into new and existing interconnect, cross-connect, colocation, and customer premises environments
- LGX compatible
- 2-slot capacity
- Easy access for connecting fibers or installing modules
- Dimensions (H x W x D): 5.580 x 2.680 x 7.125 inches (142 x 68 x 181 mm)

Ordering Information

For more information on this or other products and their availability, please contact your local JDSU account manager or JDSU directly at 1-800-498-JDSU (5378) in North America and +800-5378-JDSU worldwide or via e-mail at customer.service@jdsu.com.

Description	Part Number
1RU, 3-slot LGX-compatible rack-mount shelf	MDX-MN0103C
2RU, 6-slot LGX-compatible rack-mount shelf	MDX-MN0204
4RU, 12-slot LGX-compatible rack-mount shelf	MDX-MN0412
4-slot LGX-compatible wall-mount shelf	MDX-MNWM02
2-slot LGX-compatible magnetic-mount shelf	MDX-MNMM02