



FEATURED PRODUCTS

Enclosures **B20**

Adapter Plates
B25

MTP Cassettes
B27

SDX Systems

72 LC FIBERS PER RU

The SDX System, part of the Opt-X® family of fiber optic solutions, is a flexible solution designed for easy installation and maintenance. Whether it's the 2000i for data centers or 1000i and 500i for medium and small enterprise applications, each comes packed with features for better cable organization and maintainability. In addition, precision-molded SDX adapter plates, MTP® cassettes, and cable assemblies offer the flexible connection and storage options to meet any project need.



1000i SDX 1RU/2RU/3RU/4RU RACK-MOUNT ENCLOSURES

- Accepts SDX adapter plates, MTP® cassettes, splice trays, and splice modules (pages B25-B28)
- Sliding tray in 1RU and 2RU removes completely for easy field terminations and splicing
- 15-inch depth for high-density fiber termination and/or splicing
- 19- or 23-inch enclosure rack-mount option (23-inch 1RU mounting bracket sold separately)
- Enclosures protrude 4.5 inches from mounting ears to align with Versi-Duct® Cable Management System
- LightSpace® (LGX® footprint) compatible versions also available by custom order
- Included accessory kit consists of cable ties, mounting-ear screws, and port ID label
- 1RU and 2RU accept the HDX Retrofit Tray (sold separately) for higher density applications using HDX MTP Cassettes



RECOMMENDED APPLICATIONS:

- Equipment Room
- Telecommunications Room
- 19" and 23" Racks and Cabinets

1000i SDX RACK-MOUNT ENCLOSURES							
DESCRIPTION	MAXIMUM CAPACITY					PART NO.	
	FIBERS (USING LC)	ADAPTER PLATES	AND	SPLICE TRAYS/MODULES*	OR		MTP CASSETTES
1RU 1000i SDX Enclosure, empty	72	3		3		3	5R1UM-F03
[A] 1RU 1000i SDX Enclosure, empty, sliding tray	72	3		3		3	5R1UM-S03
2RU 1000i SDX Enclosure, empty	144	6		6		6	5R2UM-F06
2RU 1000i SDX Enclosure, empty, sliding tray	144	6		6		6	5R2UM-S06
3RU 1000i SDX Enclosure, empty, horizontal^	216	9		12		9	5R3UM-F09
[B] 3RU 1000i SDX Enclosure, empty, vertical°	288	12		12		12	5R3UM-F12
[C] 4RU 1000i SDX Enclosure, empty, vertical°	288	12		12		12	5R4UM-F12
4RU 1000i SDX Enclosure, empty, horizontal^	360	15		12		15	5R4UM-F15

° = Vertical adapter plate/cassette orientation ^ = Horizontal adapter plate/cassette orientation
 * = Maximum splice tray capacity is limited by height of selected splice tray.
 See pages B25-B27 for list of SDX adapter plates and cassettes. LightSpace (LGX footprint) compatible versions also available by special order.

Make-to-Order! 1000i SDX RACK-MOUNT ENCLOSURE OPTIONS									
ENCLOSURE STYLE	ADAPTER PLATES OR MTP CASSETTE SELECTION	ADAPTER PLATE QTY	FIBER TYPE	ADAPTER TYPE & PIGTAIL SELECTION	SPLICE TRAY STYLE	NO. OF SPLICE TRAYS	SECURITY OPTIONS	CABLE CLAMP KIT	MOUNTING EAR POSITION
<ul style="list-style-type: none"> • 1RU • 2RU • 1RU or 2RU with tray • 3RU or 4RU with horizontal adapter plates • 3RU or 4RU with vertical adapter plates 	<ul style="list-style-type: none"> • 6 fibers (SC, ST) • 8 fibers (SC, ST) • 12 fibers (LC, SC, ST) • 16 fibers (LC only) • 24 fibers (LC only) • MTP Cassette - 12 fibers (LC, SC, ST) • MTP Cassette - 24 fibers (LC only) 	<ul style="list-style-type: none"> • 1-15 	<ul style="list-style-type: none"> • OM1 • OM2 • OM3 • OM4+ • OS2 	<ul style="list-style-type: none"> • LC • LC + pigtail • SC • SC/APC • SC + pigtail • SC/APC + pigtail • ST • ST + pigtail • LC (Violet) 	<ul style="list-style-type: none"> • Heat shrink, foam holders, up to 12 fibers (molded tray) • Heat shrink, plastic holders, up to 12 fibers (molded tray) • Bare fusion, plastic holders, up to 12 fibers (metal tray) • Heat shrink, plastic holders, up to 24 fibers (molded tray) • None 	<ul style="list-style-type: none"> • 1-12 • None 	<ul style="list-style-type: none"> • Locking front door • Locking rear door • Both doors • None 	<ul style="list-style-type: none"> • Yes • No 	<ul style="list-style-type: none"> • 19" • 23"

For assistance customizing your enclosures, please visit Leviton.com/configurator or call Tech Support at (800) 824 3005.