LEVITON

Opt-X Ultra™ Fiber Enclosures

Revolutionizing the typical black box

Configurable. Functional. Innovative.

Above and beyond the typical "black box," Leviton Opt-X Ultra Series High Density Fiber Enclosures are specifically designed for today's most advanced networks. With a contemporary appearance and numerous user-friendly features, the Opt-X Ultra looks and performs better than any other rack enclosure on the market.

Tinted polycarbonate and 16-gauge powder-coated steel construction is both aesthetically appealing and durable, making the Ultra ideal for enterprise and data center applications. The Opt-X Ultra Enclosure is available for rack or cabinet mounting in 1, 2, and 4RU sizes, with a host of standard and optional features.

Identify enclosure contents and cable routing instantly

- Front and rear transparent polycarbonate doors and chassis covers
- Magnified label holders clearly identify fiber connections

Reduce installation and maintenance time with easy access

- Easy-glide tray slides forward and backward and is completely removable from front or rear for improved fiber termination
- Front and rear doors have 270° hinges and detach with resilient tabs
- Dual chassis covers slide away for top-down access to fiber and components

Protect fiber, maximize performance, and simplify management

- 17" enclosure depth maximizes space for high-density fiber installations
- Fiber management rings are adjustable and stackable for optimized fiber slack organization
- Cable management saddles corral fiber in front of the bulkhead
- Removable rubber grommet is pre-scored and sized for superior dust protection
- Optional strain relief bracket prevents kinking and pinching at the cable entry point by securing cable within bend radius tolerance
- Bend radius guides prevent fiber from kinking at the cable exit point

Customize each enclosure to suit project needs

- Accommodates Plug-n-Play MTP modules or fiber adapter plates and splice trays
- Mounting brackets for 19" or 23" rack and cabinet installation
- Optional locking doors provide additional security for critical applications

Maximum Capacities:

	Fibers (using LC)	Adapter Plates	Splice Trays	MTP Modules
1RU	72	3	3	3
2RU	144	6	6	6
4RU	288	12	12	12

AND OR

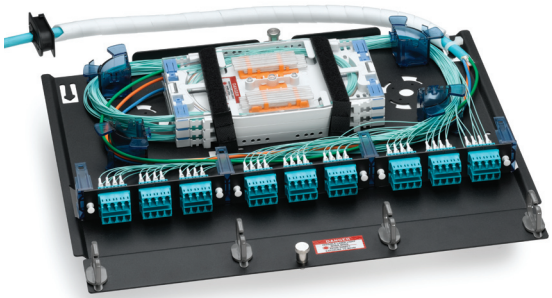
Opt-X Ultra

MTP MODULES OR ADAPTER PLATES & SPLICE TRAYS
Provide a variety of versatile configurations

EASY-GLIDE, REMOVABLE SLIDING TRAY
Moves forward and backward for outstanding accessibility

TRANSPARENT DUST COVERS & DOORS
Provide enhanced visibility while magnified label holders improve readability

CABLE MANAGEMENT OPTIONS
Bend radius guides, strain relief brackets, fiber management rings and saddles preserve fiber integrity



Adapter plates and splice trays (tray removed)

Opt-X Ultra™ Enclosures & Accessories

Description	Part No.
1RU Opt-X Ultra Enclosure w/ tray	5R1UH-S03
2RU Opt-X Ultra Enclosure w/ tray	5R2UH-S06
4RU Opt-X Ultra Enclosure w/ tray	5R4UH-S12
Cable Strain Relief Mounting Kit	5RCMP-KIT
Fiber 1/4 Management Ring Kit	5R100-14R
Grounding Kit	DPGRD-KIT
1RU Enclosure 23" Rack Mounting	5R1RU-023
1RU Replacement Door	5D000-1UN
2RU Replacement Door	5D000-2UN
4RU Replacement Door	5D000-4UN
1RU Replacement Door w/lock	5D000-1UL
2RU Replacement Door w/lock	5D000-2UL
4RU Replacement Door w/lock	5D000-4UL
Replacement Covers	5C000-RPL