

STAR Series High Density ODF 2U

The STAR ODF 2U is a high-density, pre-terminated optical distribution frame compactly designed with 6 pull-out trays, for up to 288 fibers, enabling easy access to fibers making moves, adds and changes (MACs) faster and smoother.

Modular interconnections allow simple plug and play functionality. The tool-free innovative design significantly reduces installation time and cost.



Data Centers



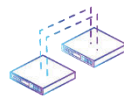
High Density Environments



Storage Area Networks (SAN)



Communications Rooms



Data Communication Networks

FEATURES

- Modular solution designed for use with Fibernet STAR modules
- High-density compact frame accommodates maximum connections in minimum space
- Front, rear and side access design and pull-out trays enable easy access to cables, ports and patch cords
- Efficient cable management and built-in labeling chart make MACs fast and smooth
- Easy network differentiation with colored patch cord routing guides in each tray
- Easy tool-free installation process reduces installation time and cost
- Optimized use of Uni-Boot patch cords for maximum density and reliability reduces cable volume by 50%
- Durable bend-insensitive cables offer greater flexibility in areas of constrained space, without risk of damage to the patch cords
- Equipped with strain relief clips and adjustable brackets for the secure mounting of all 24 trunk cable positions

STANDARDS

Compliant with the following standards:

- IEEE 802.3ab-2010 - ETL lab verified (up to 100G Ethernet)
- IEEE 802.3ba 40Gb/s and 100Gb/s
- IEEE 802.3ae 10 Gb/s
- IEEE P802.3bs 400 Gb/sec
- GR-449-CORE
- TIA-942.
- IEC 60793-2-10:2019 applicable to A1-OM3 and A1-OM4
- ITU-T G657A2
- UL94-V-0
- EIA-310 D
- RoSH

SPECIFICATIONS

Parameters	Values		
Total # of Trays	6		
Total # of Modules	24		
Fiber Hosting	LC-MTP®	4 x MTP® -MTP®	6 x MTP® -MTP®
	144 Duplex (288 fibers)	1152 fibers	1728 fibers
Dimensions	Height	Width	Depth
	2U	482.9 mm (19")	542.1 mm (21.3")
Color	Black RAL 9005		

SHIPPING INFORMATIONS

PARAMETER	LENGTH	WIDTH	HEIGHT
Dimensions (cardboard carton)	620 mm (24.4")	545 mm (21.45")	175 mm (6.9")
Packed weight	8.5 Kg (18.7 lbs.)		

BUILD YOUR ORDER

FSTAR-2U - ODF with 6 trays

Installation kit includes: 2 Cable Management Brackets, 1 spiral tube, 4 screws, 4 washers, and installation manual

Order the following separately:

- STAR Modules as required
- Cables and Patch Cords as required
- Optional: Brackets for 21" & 23" racks