EDGE™ Housing

4 rack units, holds up to 48 EDGE modules or panels



EDGE™ HD solutions are high-density preterminated optical cabling solutions offering industry-leading connector density. With unprecedented finger access, there is no need for additional tools enabling faster moves, adds and changes (MACs).

The Pretium EDGE® Solutions 4U housing contains 12 individually sliding trays that can accomodate as many as four 12-fiber modules per tray, resulting in improved finger access to connectors and allowing for individual access without compromising the optical connectivity of other ports. Front jumper management guides on each tray allow for jumpers to be routed to the left or right. External jumper routing guides facilitate proper slack management to ensure drawer movement. Industryleading port labeling is available on the rear side of the housing's front door, and each housing includes mounting plug receptacle areas at the rear, which enable fast and easy installation and strain-relief of Pretium EDGE Solutions trunk cables. Brush cable entries make trunk entry quick and easy.



Features and Benefits

Universal wired components

Enable moves, adds and changes without polarity concerns; provide a simple migration path between 2-fiber and parallel optic applications

Revolutionary drawer-style hardware

Offers unprecedented finger access while achieving the highest port density in the market

Rotatable trunk strain relief parking plates

Allows for rear cable entry direction, as well as the traditional side cable entry

Padlockable hasp on rear cover

Allows for customer provided padlock and enhanced security



Specifications

General Specifications	
Application	Data Center, Data Center LAN/SAN, Enterprise Networks
Product Type	Fiber Optic Hardware



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General Specifications	
Mounting Type	Rack Mount, Cabinet-mount
Mounting Technology	Adjustable depth settings
Access Type	Front and rear access slidable
Lockable	Yes, rear side

Design - Hardware	
Housing Type	EDGE™ HD
Height Unit	4U
Number of Panels per Housing	48
Housing Color	Silver
Fiber Capacity	576
Cable Entry Direction	Rear
Cable entry type	Side brush entry
Color	Silver
Number of Modules	48

Mechanical Characteristics	
Dimensions (W x D x H)	432 mm x 561 mm x 177 mm (17 in x 22.1 in x 7 in)
Weight	14.5 kg (32 lb)
Minimum Cabinet Size	800 mm

Chemical Characteristics	
RoHS	Free of hazardous substances according to RoHS 2002/95/EG

Ordering Information

Part Number	EDGE-04U
Product Description	EDGE™ Housing, 4 rack units, holds up to 48 EDGE modules or panels
EAN Code	4056418011516
Module Capacity	48
Trunk Capacity	48 (size 1 or 2, double stack cradle)



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Shipping Information

Units per Delivery	1/1
Packaging Dimensions (W x D x H)	565 mm x 660 mm x 305 mm (23.3 in x 28.6 in x 13 in)
Shipping Weight	16.8 kg (37 lb)



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