

EDGE8™ Housing

4 rack unit, holds up to 72 EDGE8 modules or panels

CORNING

EDGE8™ solutions are high-density preterminated optical cabling solutions with optimized design for base-8 fiber applications offering industry-leading connector density. With sufficient connector finger access, there is no need for additional tools enabling faster moves, adds and changes.

Features and Benefits

Smaller footprint design with Base-8 components in housings

Greater flexibility with six open slots per tray, for easy deployment of EDGE8 modules and panels

Key identifiers

EDGE8 printed on housing for easy identification as a Base-8 component

Sliding drawer-style hardware with integrated cable routing guides and port identification

Optimized finger access to connectors combined with industry leading port density

Rotatable trunk strain relief parking plates

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

Removable top covers on the 1 U and 2 U housings

Provides easier access to modules and panels

Quick mounting system

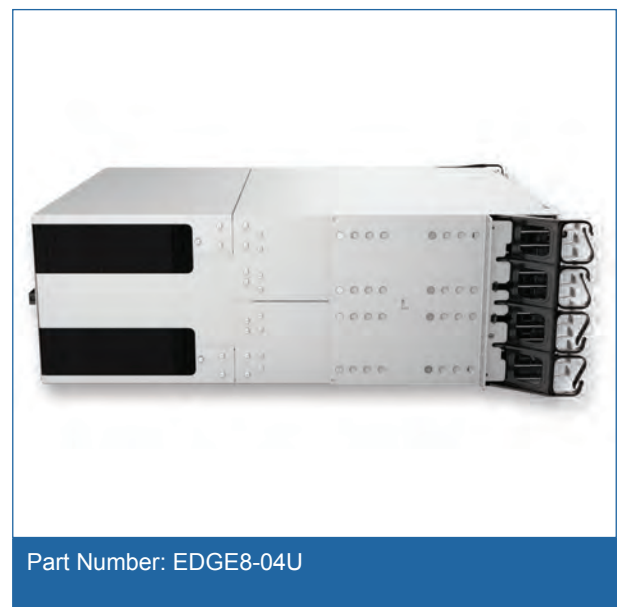
Enables one-person installation and depth adjustment of the housing in the rack

High port density with MTP Base-8 system in 4 U housing

288 LC duplex ports (576 fiber) or 288 MTP ports (2304 fiber)



EDGE8-04U Front View | Photo REN473



Part Number: EDGE8-04U

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Specifications

General Specifications

Application	Data Center
Product Type	Fiber Optic Hardware
Mounting Type	Rack 19-in

Design - Hardware

Height Unit	4U
Housing Color	Silver
Housing Type	Pretium EDGE®
Number of Panels per Housing	72

Mechanical Characteristics

Dimensions (W x D x H)	432 mm x 561 mm x 177 mm (17.0 in x 22.1 in x 7.0 in)
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Chemical Characteristics

RoHS	Free of hazardous substances according to RoHS 2002/95/EG
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Ordering Information

Part Number	EDGE8-04U
Product Description	EDGE8™ Housing, 4 rack unit, holds up to 72 EDGE8 modules or panels

Shipping Information

Units per Delivery	1/1
Packaging Dimensions (W x D x H)	578 mm x 667 mm x 327 mm (22.75 in x 26.25 in x 12.9 in)
Shipping Weight	16.5 kg (36 lb)

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The Corning logo is a blue square with the word "CORNING" in white, serif, uppercase letters centered within it.

Notes



Corning Optical Communications LLC • PO Box 489 • Hickory, NC 28603-0489 USA

800-743-2675 • FAX: 828-325-5060 • International: +1-828-901-5000 • www.corning.com/opcomm

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