

NG4-CHASSIS

Base Product



NG4access® Universal Fiber Optic Termination Chassis for NG4 ODF

- Flexible solution which allows interchangeable MPO modules, adapter packs and splice cassettes, including in-panel splicing using splice trays
- CommScope's NG4access ODF Platform delivers the crucial elements of fiber cable management: connector and cable accessibility, bend radius protection, cable routing paths and physical protection
- CommScope's NG4access ODF frame is Telcordia® GR-449-CORE, Issue 3 compliant and designed to meet today's high-density network needs

CommScope's NG4access optical distribution frame (ODF) platform was built from the ground up to provide superior access to high density fiber terminations. With innovations such as CommScope's access trays, universal adapter packs, cabled modules and MPO modules, installing and maintaining large amounts of fiber can be done faster, easier and less expensively than any previous ODF solution available on the market.

CommScope's NG4access **universal chassis** supports configurations up to 576 terminations with LC adapter packs or 288 terminations with SC adapter packs. Each chassis includes 24 access trays that can hold adapter packs, cabled modules, MPO modules, or a combination of each. Craft-friendly design, the chassis features the same interface on the front and back side of unit. The NG4 chassis is also available for non-NG4 frame application, such as equipment frame and 2 post rack installations. The smaller 2 RU version making it ideal for equipment frame installations where the higher capacity 4 RU chassis may provide more density than what's needed.

CommScope's NG4access **splice chassis** installs on the back side of the NG4access frame below the bottom horizontal trough and holds up to 48 splice trays. The single fusion splice tray has a maximum capacity of 24 fibers for 1152 fiber maximum capacity per chassis. The ribbon splice tray has a maximum capacity of 72 fibers for 3456 fiber maximum capacity per chassis. Pigtail 24-fiber microcable cabled modules connect any universal chassis to the splice chassis.

Product Classification

Regional Availability	Latin America North America
Product Type	Fiber patch chassis Fiber splice chassis
Product Brand	NG4access®
Product Series	NG4

General Specifications

Functionality	Patching Splicing
Application	For use with NG4 access frames
Body Style	Symmetrical
Color	Black
Growth Configuration	Unloaded

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Rack Type	NG4
Shelf Movement	Sliding

Material Specifications

Finish	Powder coated
Material Type	Steel

Packaging and Weights

Included	Mounting hardware
Packaging quantity	1