FACT® Fiber Optic Patch Panel

The building blocks of the FACT® optical distribution frame system are the FACT® chassis. FACT® chassis can be deployed individually as a single-element chassis, or up to six similar elements can be combined into high fiber-count FACT® chassis. The single-element FACT® chassis measures 30.95 mm (1.22 in.) tall, 30 percent less than the standard HU/1RU (44.45 mm/1.75 in.). Each FACT® element features two hinged trays, providing full front access to both sides of all connections and clear visibility of all ports. The FACT® patch-only chassis supports cross-connect and interconnect applications and is available with SC and LC adaptors. The FACT patch-only chassis accommodates 24 SC connections or 48 single LC connections per element. The FACT® patch chassis is available in 5 height versions:

- 1E
- 2E
- 3E
- 4E
- 5E
- 6E

Product Classification

Regional Availability  
Asia  |  Australia/New Zealand  |  EMEA  |  Latin America  |  North America

Portfolio  
CommScope®

Product Type  
Fiber patch panel

Product Brand  
FACT®

Product Series  
FACT

General Specifications

Functionality  
Patching  |  Splicing

Application  
Compatible with FIST-GR3-style frames

Body Style  
Symmetrical

Color  
Gray

Color, front  
Gray

Interface, front  
LC/APC  |  LC/UPC  |  SC/APC  |  SC/UPC

Rack Type  
EIA 19 in

Shelf Movement  
Sliding

Dimensions

Width  
524 mm  |  20.63 in
**FACT-PATCH-PANELS**

**Depth**
283 mm | 11.142 in

**Ordering Tree**

![Ordering Tree Diagram]

**Environmental Specifications**

- **Operating Temperature**: -40 °C to +70 °C (-40 °F to +158 °F)
- **Storage Temperature**: -20 °C to +85 °C (-4 °F to +185 °F)
- **Flammability Rating**: UL 94 V-0

**Packaging and Weights**

- **Included**: Mounting hardware