## **Product Specifications**





### CommScope® M2000 U/UTP Modular Patch Panel

Supports copper and fiber connectors

The CommScope® M2000 Modular Patch Panel is a 1U 24 Port Patch Panel. It is designed for Mseries outlets that can be configured for copper, fiber, or both. The M2000-1U panel mounts in a 19-inch (483 mm) rack with universal hole spacing.

The M2000-1U Panel includes M2000 Cable Organizers. The M2000 Cable Organizer is a molded plastic design that is mounted to each 6-port bezel. The M2000 24 port 1U panel includes 4 cable organizers. The six 4-pair cables from each bezel are routed and positioned to the cable organizer. Cable ties are included to secure the cables.

The M2000-1U includes a label sheet and clear label holders. A label area is provided to the left of each port. Port designations can be printed on the label sheet and individual port labels are trimmed from the label sheet and placed in the label area and secured by the clear label holder. If adhesive labeling is desired, adhesive labels can be applied to the label holder. The M2000-1U Panel now includes M2000 Cable Organizers. The M2000 Cable Organizer is a molded plastic design that is snapped into each 6-port bezel. The 24 port 1U panel includes 4 cable organizers.

Also available and sold separately are M2000 1U Patch Cord Managers. These patch cord managers are metal rings that mount to the front of the panel. 5 patch cord managers are used for each 24 port 1U panel. The M2000 1U Patch Cord Manager Kit is a package of 5 patch cord managers.

- Supports PowerSUM, GigaSPEED® XL and GigaSPEED® X10D installations
- Available in 24-port configuration
- Labeling and identification for each port

# Product Specifications





### 760049932 | M2000-24 1U

CommScope M2000 U/UTP Modular Panel 1U, 24 port

• Available for use with the DYMO® labeling solution

#### **Dimensions**

Depth	30.48 mm   1.20 in
Height	44.45 mm   1.75 in
Width	482.60 mm   19.00 in

#### **Electrical Specifications**

ANSI/TIA Category 3   5   5	5e	6	6A
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#### **Environmental Specifications**

Flammability Rating	UL 94 V-0
Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Relative Humidity	Up to 95%, non-condensing
Safety Standard	cUL   UL
Storage Temperature	-40 °C to +70 °C (-40 °F to +158 °F)

#### **General Specifications**

Intelligence Type	Passive
Total Ports, quantity	24
Product Type	Panel, modular
Brand	CommScope®
Color	Black
Package Quantity	1
Rack Type	EIA 19 in
Rack Units	1

#### **Mechanical Specifications**

Material Type High-impact, flame retardant, thermoplastic | Powder-coated steel

#### **Regulatory Compliance/Certifications**

Agency	Classification
RoHS 2011/65/EU	Compliant
ISO 9001:2008	Designed, manufactured and/or distributed under this quality management system

