

## SPP - 12PORT SLIDING FIBRE PATCH PANEL - SIMPLEX

**PART NO.:** KB-SPP12-SX/DX

**DESCRIPTION:** 12-port sliding simplex fibre patch panel for maintenance

The KAYBE 19" 1U SPP 12-Port Sliding Fibre Patch Panel (Simplex) is designed for efficient management and termination of simplex fiber optic connections. Its sliding tray design allows easy access to fibers for installation, inspection, and maintenance. Built for reliability and organized cable routing, it is ideal for data centers, telecom rooms, and enterprise network environments.



### KEY FEATURES

- 1. Easy access:** The sliding tray enables convenient access to fibre terminations, even in densely populated racks.
- 2. Enhanced cable management:** Centralizes and organizes fibre connections, reducing clutter and simplifying troubleshooting.
- 3. High-density design:** Supports a large number of fibre connections within minimal rack space (1U or 2U).
- 4. Enhanced protection:** Enclosed construction shields fiber connections and splices from dust and physical damage.
- 5. Flexible configuration:** Available with both simplex and duplex cutouts to support a wide range of fiber solutions.

## APPLICATIONS

• Telecommunications Subscriber Loop
• Fibre To The Home (FTTH)
• LAN/WAN
• Data Processing Centers/Cable Television (CATV)

## CONSTRUCTION DATA SHEET

ADAPTERS SUPPORTED	12 X SC Simplex & SC Duplex Adatpers 12 X LC Duplex & LC Quad Adapters
PRODUCT SPECIFICATIONS	
Height	1U
Number of adapters (max)	12
Color	anthracite (RAL 7016)
Dimensions	1U / 19" / 255 mm (depth)
Material	Cold Rolled Steel

## ENVIRONMENTAL CHARACTERISTICS

Operating Temperature	-10°C to 50°C (14°F to 122°F)
Storage Temperature	-40°C to 70°C (-40°F to 158°F)
Atmospheric Pressure	Operating range is 70 to 106 kPa.
Insulated Resistance	≥32x 10MΩ/500V (DC)

## ORDERING INFORMATION AS PER FOLLOWS

PART NO	PRODUCT DESCRIPTION	PACKAGING
KB-SPPI2-SX	SLIDING RAIL Fibre Patch Panel (SC Simplex or LC Duplex)	5pcs/Box
KB-SPPI2-DX	SLIDING RAIL Fibre Patch Panel (SC Duplex or LC QUAD)	5pcs/Box

## STANDARDS ACCESSORIES

Screw And Nut
Metal Ear 2pcs
Splice Tray
Sheet Metal 4pcs
Small Metal Columns 2pcs

## OTHER PRODUCTS INCLUDE

FPP - 12PORT FIXED FIBRE PATCH PANEL - SIMPLEX	FPP - 24PORT FIXED FIBRE PATCH PANEL - SIMPLEX	SPP - 24PORT SLIDING FIBRE PATCH PANEL - SIMPLEX
FPP - 12PORT FIXED FIBRE PATCH PANEL - DUPLEX	FPP - 24PORT FIXED FIBRE PATCH PANEL - DUPLEX	