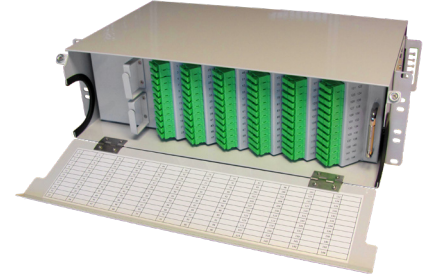


Patchpanel 3U Swing-out



Features & Benefits

- 3U, 19 inch standard panel (IEC 60297-3)
- Solid and reliable, manufactured only from high-quality sheet metal
- Magnet secured swing-out tray for improved cable management
- Angled adapters
- Magnet secured front door
- Removable top cover for easier access (tool-less design)
- Left side hinged (right side optional)
- Both side cable entries (rear cable entry optional)
- High Density – 144F in 3U
- Factory loaded SC adapters and fiber management accessories
- Industry Standard SC connectors (IEC 61754-4)
- Available pre-loaded with splice cassettes and pigtails or with pre-terminated cable
- All types of single-mode and multi-mode fibers



Overview

The PPC 3U Swing-Out Patch Panel (SWP3) provides easy and reliable fiber optic connection for all types of Telecom and Datacom applications. It offers high density of 144 fiber connections in 3U rack space, based on industry standard SC connectors. The SWP3 is available as splice and patch panel (pre-loaded with splice trays and pigtails) or as a plug-and-play solution (readily pre-loaded with 144 fiber cable with pre-determined length).

Applications

- FTTX Central Offices and POPs
- FTTX Street Cabinets
- Data Centers and Communication Rooms

Technical Data

Mechanical Data

Specification	Value
Dimensions (HxWxD)	133 mm x 465.5 mm x 270 mm (145 mm x 545 mm x 355 mm packed) 5.2 in x 18.3 in x 10.6 mm (5.7 in x 21.5 in x 14.0 in packed)
Material	CRCA, powder coated Light Grey or Black (optional)
Weight	7.20 kg (15.9 lb)

Optical Data

Specification	Value
Fiber capacity	144 fibers
Adapter type	SC/APC (Green), SC/UPC (Blue), SC/PC (Beige)
Adapter IL	<0.2 dB
Standard compliance	IEC 60297-3, IEC 61754-4, GR-326
Connector performance*	Grade C or Grade B

*Different Pigtails for splicing version are specified in addition

Patchpanel 3U Swing-out



Technical Data

Environmental Data

Specification	Value
Operating temperature	-10 °C to 60 °C (14 °F to 140 °F)
2011/65/EC RoHS	Fully compliant
Environmental protection	IP20, indoor use only

Ordering Information

Part Number	Description
SWP3144SCALGY	3U Swing-Out Patch panel, pre-loaded with SC/APC adapters. Left side hinge, grey color
SWP3144SCULGY	3U Swing-Out Patch panel, pre-loaded with SC/UPC adapters. Left side hinge, grey color
SWP3144SCPLGY	3U Swing-Out Patch panel, pre-loaded with SC/PC adapters. Left side hinge, grey color

Contact your PPC representative to configure panels, pre-loaded with pigtailed or pre-terminated cables.