Data Sheet
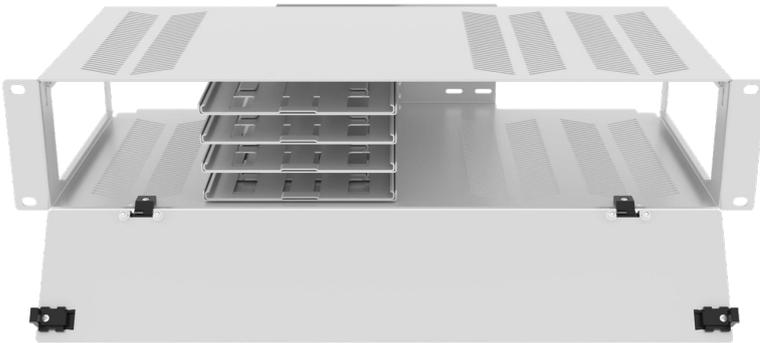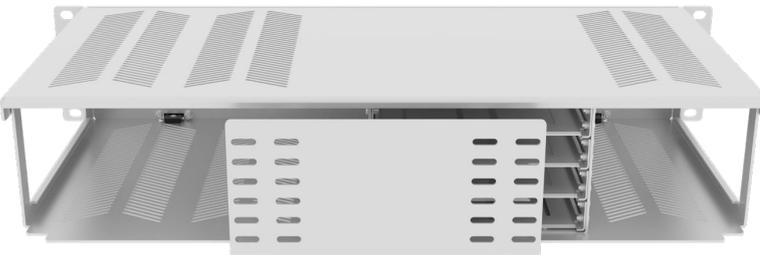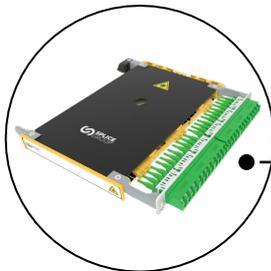
2U 19" Fibre Panel
2U 4-Cassette

SPLICE GROUP™

Front View (Closed Position)

Front View (Open Position)

Rear View

Overview

The 2U 19" Fibre Panel is a modular, high-density fibre management unit designed for splicing, patching, and pre-terminated cassettes. Supporting up to four right-hand cassettes (96 fibres), it provides robust protection for both incoming cables and patch cords within a durable steel enclosure.

A versatile rear plate accommodates multiple cables, ensuring secure strain relief and compatibility across a wide range of installation types.

With 19" rack mounting, a secure drop-down door, and integrated cable management, the panel offers a flexible, installation-friendly solution for data centres, enterprise networks, and FTTX environments.

Main Features

- Durable steel construction with a secure drop-down door for reliable protection of internal fibre components
- Universal rack compatibility, supporting 19", 21", 23", and ETSI mounting configurations
- High-density capacity for up to 4 right-hand cassettes, delivering a total of 96 fibres
- Optimised airflow through a vented chassis design
- Supports a wide range of passive optical modules, including CWDM, DWDM, splitters, modal conditioners, and planar devices
- Flexible cassette support for all common fibre types: SM,OM1, OM2, OM4, and OM5.

Right Hand Cassette

clearer *thinking*™   **model:** 2U 19" Fibre Panel   SGS_DS_10043v1.06

Specifications

General Specifications

Application	Data Centre, FTTX, Telecom, Road, Rail, Utility
Product Type	Fibre Optic Hardware
Mounting Technology	Rack and Cabinet
Compatibility	Conventional Cable, F-tube, Blown Fibre, Plug & Play

Design Hardware

Height (Rack Unit)	2U
Unit per Panel	4
Fibre Capacity	96 Fibres (SFF)
Cable Entry (Rear)	Guide Plate

Mechanical Characteristics

Dimensions (HxWxD)	89mm x 483mm x 240mm (3.50 in x 19.00 in x 9.44 in)
Weight (Approximately)	3.50 kg (7.72 lbs)

Material

Top Body	Mild Steel
Bottom Body	Mild Steel
Tray & Base	Mild Steel

Chemical Characteristics

RoHS	Free of hazardous substances according to RoHS 202/95/EG

Shipping Information

Unit per Delivery	1
Packing Dimension (HxWxD)	240mm x 560mm x 370mm (9.44 in x 22.04 in x 14.56 in)
Typical Shipping Weight	4.00 kg (8.81 lbs)

Ordering Information

Part Number	0800054-02
Name	2U 19" Fibre Panel 4-Way
Description	PAN-2U-G-ODF-RF-4A-SDF