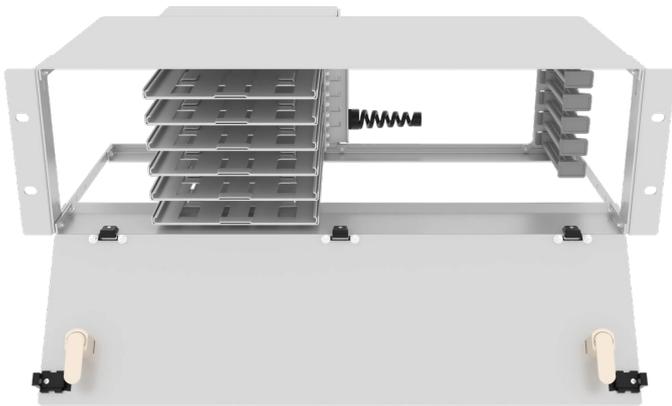
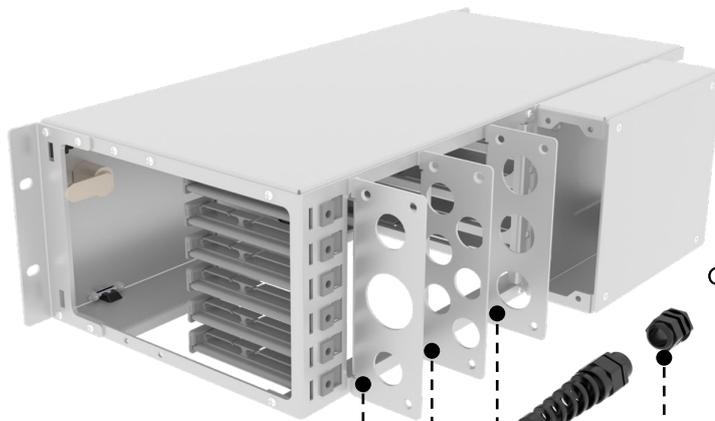




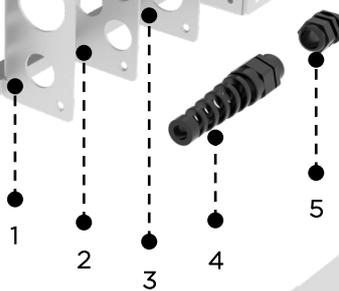
Front View (Closed Position)



Front View (Open Position)

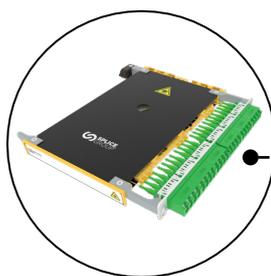
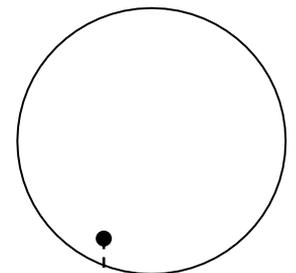


Rear View

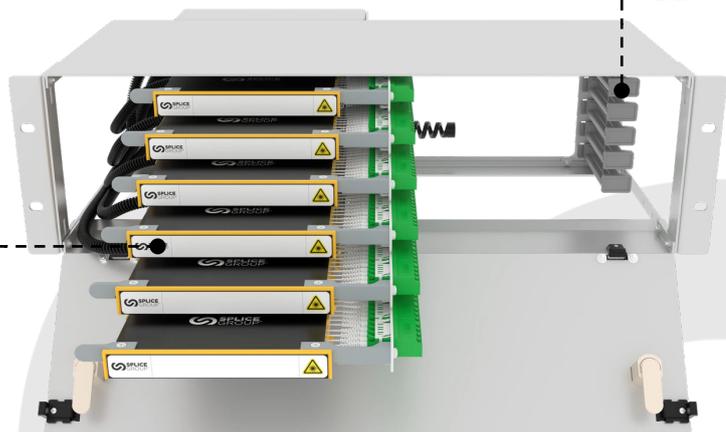


Gland Plates and Cable Glands
(Available upon Request)

Internal Patchcord Guide



Right Hand
Cassette



Overview

The **3U 19" Fibre Panel** is a modular, high-density fibre management unit designed for splicing, patching, and pre-terminated cassettes. Supporting up to six right-hand cassettes (144 fibres), it provides robust protection for both incoming cables and patch cords within a durable steel enclosure.

A versatile rear breakout box 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 6 right-hand cassettes, delivering a total of 144 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.

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) | 3U | |
| Unit per Panel | 6 | |
| Fibre Capacity | 144 Fibres (SFF) | |
| Cable Entry (Rear) | 1. | 0200114 - 2x Ø20mm, 1x Ø32mm |
| | 2. | 0201265 - 6x Ø16mm |
| | 3. | 0201172 - 3x Ø25mm |
| | 4. | Spiral Compression Gland |
| | 5. | Dome Compression Gland |
| | | Ø16mm, Ø20mm, Ø25mm, Ø32mm |

Mechanical Characteristics

| | |
|------------------------|---|
| Dimensions (HxWxD) | 132mm x 483mm x 266mm (5.10 in x 19.00 in x 10.40 in) |
| Weight (Approximately) | 3.70 kg (8.15 lb) |

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 lb) |

Ordering Information

| | |
|-------------|--------------------------|
| Part Number | 0800077-02 |
| Name | 3U 19" Fibre Panel 6-Way |
| Description | PAN-3U-G-ODF-RE-6A-SDF |