



## GPX-P-FPS

### Pivoting type front patching/splicing shelf

The pivoting type front patching/splicing shelf, GPX-P-FPS, is a multi-purpose mechanical shelf assembly for a fiber management system in a rack environment. Its high-density capacity allow GPX-P-FPS to deliver carrier-class fiber management to central office, POPs, FTTX, mobile systems and LANs

Two versions are available

- ◆ Patching only
- ◆ Patching & splicing to termination loose tube, central core, IFC and ribbon cables

The unit has the following features

- ◆ suitable for 19" and ETSI rack.
- ◆ Compatible with all type connectors.

- ◆ Pivoting tray allow easy access to the interior of the shelf, even when equipment jumpers have been installed.
- ◆ Angled connector patch panel reduces the risk of eye damage and ensures a positive fiber management for the equipment jumpers.
- ◆ Restricted depth guarantees optimum access to the back for cable termination.
- ◆ Blank plate is optional for unused adaptor frame.
- ◆ Mounting brackets can be placed in different positions.
- ◆ Shelf can be delivered with pigtails and connector adaptors in the kit.

## Dimensions and capacity

The shelf is painted (powder coated) in light gray (RAL 7035)

	1U	2U
<b>Dimensions (mm)</b>		
Height	44	89
Width	425	440
Depth	270	280
<b>Splicing cable to pigtails</b>		
Number of splicing trays	2	4
Number of connectors	24	96 (SC)
Number of SFF connectors	48	

## Ordering information

**GPX-P- FPS - X X XX - XX - X**

### Shelf type

- P** patching only (jumpers, break-out cable)  
**S** splicing and patching (loose tube cable, ribbon, IFC)

### Tray type/pigtails

Secondary coated pigtail included	Splice protector	Jumpers leave shelf	
		Right front	Left front
Not applicable (patching only)		<b>N</b>	<b>M</b>
No	SMOUV	<b>E</b>	<b>G</b>
No	ANT	<b>F</b>	<b>H</b>
Yes	SMOUV	<b>I</b>	<b>K</b>
Yes	ANT	<b>J</b>	<b>L</b>

### Chassis size and capacity

- K** 1U 24(48 for LC)  
**J** 2U 96 (SC only)

### Number of adapters

(optionally also pigtail) in the kit

**96** (for 2U only)

**48**

**24**

**12**

**00**

### Connector & adaptor type

- S1** SC/UPC      **S2** SC/APC  
**F1** FC/UPC      **F2** FC/APC  
**L1** LC/UPC      **L2** LC/APC  
**E8** E2000

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