



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
Dimensions (mm)		
Height	44	89
Width	425	440
Depth	270	280
Splicing cable to pigtails		
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)		N	M
No	SMOUV	E	G
No	ANT	F	H
Yes	SMOUV	I	K
Yes	ANT	J	L

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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