



Patch Panel with Compact Over-Length
Management, 1U



Product User Manual



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Product Description:	Patch Panel with Compact Over-Length Management, 1U

■ 1. Product Description

Average Technologies offer clients a range of modular patch panels which are configured to suite varying customer requirements.

The Patch Panel with Compact Over-length Management (PPWCOM) is a 1U unit with connectors on the left and slack storage on the right (Figure 1).



Figure 1: Patch Panel with Over-length Management (PPWCOM)

The PPWCOM offers the following:

- Accommodates connectors of type LC, SC, E2000 and FC.
- Accommodates from 1 to 24 fibre connections.
- Adaptable for rack mounting widths of 19", 21" or 23".
- Patch lead over-length management included as standard.
- All required installation materials included.

2. Product Data Sheet

Description	Value / Specification	
Product Model	1U PPWCOM	
Width (19" Setup)	483mm	
Height	44mm	
Depth	270mm	
Mass	3.7kg	
Package Dimensions (L x W x H)	590mm x 390mm x 270mm	
IP Rating	IP 20	
Mounting Height	1U (44.45mm)	
Mounting Width	19", 21" & 23" rack mounting by adjusting bracket	
Material Thickness	1mm	
Colour	RAL7035 Light Grey	
Operating Temperature	-40°C to +50°C	
Connector Types	LCdup – 12W & 24W E2000 – 12W FC 12W & 24W	SCsim – 12W ST – 12W & 24W
Fibre Management Method	Velcro & Splice Tray	

3. Kit Content

	VARIANTS	12W	24W
Item	Description	Qty	
1	Enclosure	1	1
2	Cage nut	4	4
3	Cable-tie	2	2
4	Cable entry gland	1	1
5	Splice tray speedway	1	2
6	Bundle clip	4	4
7	Spice protector	13	25
8	Pigtail	12	24
9	Cable-tie for tube to tray	1	2
10	Foam strip	80mm	80mm