Rack Mount Patch Panel

ODU-L8 (2nd Generation)

Overview

This rack mount fiber patch panel is designed to fit on a standard 19" rack or optical fiber distribution frames, and provide optimal protection for your fiber optic applications. There are two cable entry points on the back of the fiber housing fitted with rubber grommets to protect the fiber optic cable from damage. Upon on customer's request, it can being loaded up to 48 connections, each fiber enclosure includes one cable routing spool and 24 fiber splice tray. LongXing's standard technical specifications are listed below; customer/special requirements are welcomed.

Features

- 2nd Generation: Open design of cable exits for easier access and maintenance.
- Top quality steel with electrostatic painted ensures the strong body and pleasing appearance.
- Easy installations: 19'', 21'' and 23'' wall mounting.
- Easy operations: Drawer style.
- Cable inlet system provided on the rear side which has excellent performances for fixing outdoor cables.
- Fully stable patch panel, no risk of movement.
- Adoptable adapter types: FC, SC, LC.
- Options of Splice trays & fiber management guides.
- Protected patch panel offers secure environment for adapters, patch cords and pigtails.

Dimensions and Capability

Height	Depth	Width	Capacity	
			FC/SC/ST	**LC duplex**
1U	300	19''/21''/23''	24	48
2U	300	19''/21''/23''	48	96
3U	300	19''/21''/23''	72	144
4U	300	19''/21''/23''	96	192

* Other height options available upon request.

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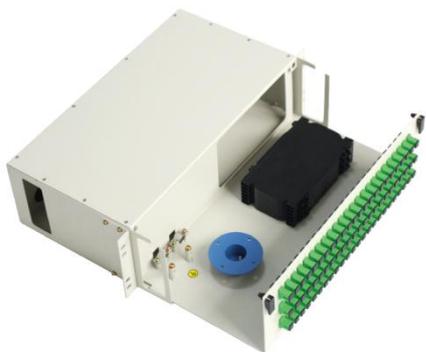## Operation Conditions

Temperature	-5℃ -- 60℃
Humidity	90% at 30℃
Air Pressure	70kPa – 106kPa

Shipping Information

Package Contents	Patch panel, 1 unit
Package Dimensions(W*H*D)	It depends on the dimensions of the product
Material	Carton box
Weight	It depends on the dimensions of the product
Lead Time	10-15 working days normally

Part Details

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Catalog Number

ODU-L8 ▢ ▢ ▢ ▢ ▢ ▢ ▢ ▢ ▢ ▢ ▢

Material
M = Metal	
S = Stainless steel	
O = Other*	

Capacity
Enter the capacity required

ODU Color
W = White	
B = Black	
G = Grey	
O = Other*	

Height
1 = 1U	
2 = 2U	
3 = 3U	
4 = 4U	
O = Other*	

Connector Type
SU = SC UPC	
SA = SC APC	
FU = FC UPC	
FA = FC APC	
LU = LC UPC (duplex)	
LA = LC APC (duplex)	
OO = Other*	

Adapter Quantity
Enter the quantity required
N = No requirement

Fusion Tube
Y = Yes	
N = No	

Cable Color
Y = Yellow	
B = Blue	
W = White	
O = Orange	
G = Green	
Z = Brown	
S = Slate	
R = Red	
H = Black	
P = Purple	
F = Rose	
A = Aqua	
C = Color coded	
N = No requirement	

Pigtail Quantity
Enter the quantity required
N = No requirement

Fiber Type
S = G652D	
D = G655	
K = G656	Single Mode
P = G657A1	
L = G657A2	
B = OM1 (62.5/125µm)	
G = OM1 (50/125µm)	
Q = OM2 (50/125µm)	Multi Mode
W = Om3	
Y = Om4	
O = Other*	
N = No requirement	

Ordering Example:
ODU-L8M4W2SU4S4YN   Metal, Four cores, White ODU, 2U, SC UPC, 4 Adapters, G652D, 4 Pigtails, Yellow cable, No fusion tube

Note: *If the required type of any item is not on the relevant list, please use "O" or "OO" as the red cells indicate, and kindly state the required type in the description of PO.