

HUBNETIX

Fibre Optic Rack Mount Patch Panel-L4 Series



Description

HUBNETIX LANLINE Fibre Optic Rack Mount Patch Panel-L4 Series provides centralized location to manage all network applications like centralized point for termination, storage, splice, optical fibre distribution, OAN, data centers and LAN. This HUBNETIX LANLINE ODF (Optical Distribution Frame) rack mount patch panel can be installed on standard 19" racks and currently being widely used in HUBNETIX LANLINE's optical fibre distribution frames. HUBNETIX LANLINE supplies top quality optical fibre distribution frame with very competitive prices, every single module is tested in the workshop before delivering to our customers. HUBNETIX LANLINE's standard technical specifications are listed below; Customer/special requirements are welcomed.

Features

- Removable front door with designation labels
- Top quality steel with electrostatic paint ensures strong body and pleasing appearance
- Easy operations: Drawer-type
- Easy installations: 19" wall mounting
- For standard 19" racks use (other rack width options available on request)
- Fully stable patch panel, no risk of movement
- Multi-functions - Works with all HUBNETIX LANLINE Series A modules (not just for splicing & terminating, also with options for splitters or fibre storage)
- Protected patch panel offers secure environment for adapters, patch cords and pigtails
- Adoptable adapter types: FC, SC, ST simplex adapters and LC duplex adapters

Dimensions and Capability

Height	Depth	Width	Module A1			Module A3	
			Capacity			Capacity	
			FC/SC/ST	LC duplex	Module	FC/SC	Module
1U	300	19"	12	24	1	24	1
2U	300	19"	24	48	2	48	2
3U	300	19"	36	72	3	72	3
			48	96	4	96	4
4U	300	19"	60	120	5	120	5
			72	144	6	144	6

Operation Conditions

Temperature	-5°C -- +60°C
Humidity	90% at 30°C
Air Pressure	70kPa – 106kPa

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Part Number Builder

Part Number Standard Format	Description
HLX-FPM4AA-BL-XX	HUBNETIX LANLINE Fibre Patch Panel, Metal, L4 Series where AA=Height, BL=Blank, XX=Cable color
HLX-FPM4AA-BBCCD-EEFFG-XX	HUBNETIX LANLINE Fibre Patch Panel, Metal, L4 Series where AA=Height, BB=Capacity, CC=Connector Type, D=Connector endface, EE=Fibre type, FF=Pigtail quantity, G=Fusion Tube, XX=Cable color

Part Number Example

Part Number	Description
HLX-FPM43U-08SCU-S108Y-XX	HUBNETIX LANLINE Fibre Patch Panel Metal L4 Series, 3U height, 8 core, SC connector, UPC connector endface, OS1, 8 pigtails, with fusion tube

Ordering info

1	2	3	4	5	6	7	8	9	10	11	12
HLX	FP	M	4	3U	08	SC	U	S1	08	Y	XX
HUBNETIX Prefix	Fibre Patch Panel	Metal	L4 Series	Height	Capacity	Connector Type	Connector Endface	Fibre type	Pigtail Quantity	Fusion Tube	Cable color
				1U – 1U	01-12 for SC (1U)	SC – SC	U – UPC	S1 – OS1	Enter Pigtail Quantity (As Required)	Y – Yes	OR – Orange (OM1/OM2)
				2U – 2U	01-12 for ST (1U)	ST – ST	A – APC	S2 – OS2		N – No	AQ – Aqua (OM3/OM4)
				3U – 3U	01-12 for FC (1U)	LC – LC	P – PC	M1 – OM1	N – If Not Required		YL – Yellow (OS1/OS2)
				4U – 4U	01-24 for LC (1U)	FC – FC		M2 – OM2			BK – Black
					01-24 for SC (2U)			M3 – OM3			
					01-24 for ST (2U)						
					01-24 for FC (2U)						
					01-48 for LC (2U)						
					01-48 for ST (3U)						
					01-96 for SC (3U)						
					01-96 for LC (3U)						
					01-96 for FC (3U)						
					01-72 for ST (4U)						
					01-144 for SC (4U)						
					01-144 for LC (4U)						
					01-144 for FC (4U)						

HUBNETIX CORPORATION

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The dimensions and specifications in this document are for reference purposes only and are subject to change without notice. Consult HUBNETIX Corp. for the latest dimensions and design specifications.

