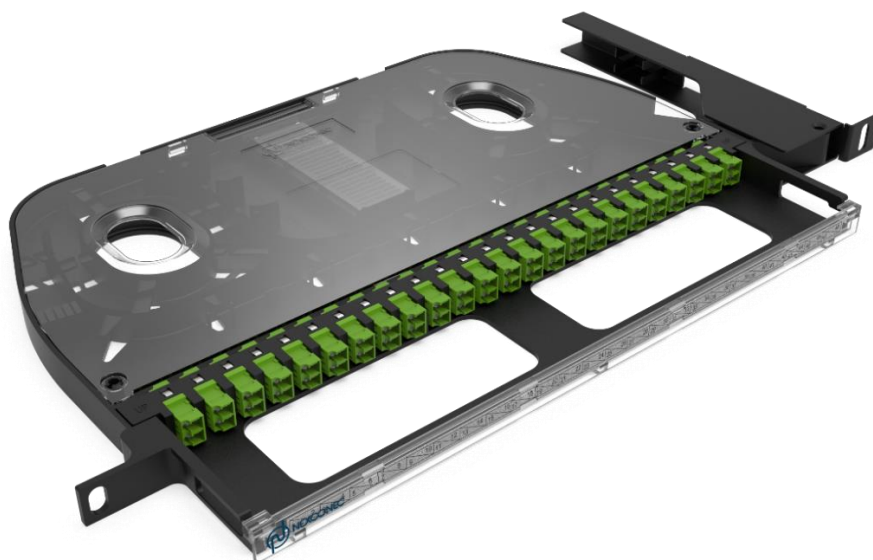


0.5U 24 PORTS SC SX/LC DX PIVOT PATCH PANEL – PIV00



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NEXCONEC® 0.5U Pivot Patch Panel is an innovative, high density pivot panel designed to accept 24 SC Simplex/LC Duplex adapters in ½ RU tray (**Up to 48FO in LC**). The tray effectively manages the incoming fibers, pigtails and splices. Offers pivoting up to 120° to ensure easy access during installation or rework without any interference with the existing cable or fibers.

The exceptional panel layout consists of a removable transparent lid and a see-through hinged door that promotes effortless access, simplifying labeling and maintenance tasks. Incorporated ventilation pathways within the panel guarantee uninterrupted airflow, facilitating an outstanding cooling system for the active equipment with superior efficiency.

The pivot panel can be pre-loaded completely with the required adapters and pigtails.

FEATURES

- ✓ ½ RU super high-density design
- ✓ Up to 48FO in LC on ½ RU
- ✓ Accepts loose tube, distribution and pre-terminated cables
- ✓ Standard 19" Rack mounting type
- ✓ High durability & light weight PC & PC+ABS material
- ✓ Transparent lid for easier maintenance and verification
- ✓ Enhanced labelling on the front door providing patch cords protection and better identification
- ✓ Available in shuttered dust proof LC/SC adapters
- ✓ Simple and easy installation with integrated fiber routing
- ✓ Right or Left Hinged Swing-out

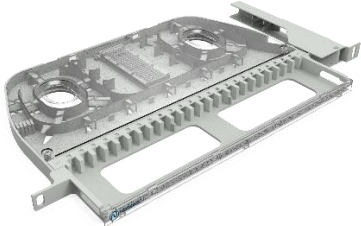
APPLICATIONS

- ✓ Datacenter storage area & Central office, POP
- ✓ Fiber to the home (FTTH)
- ✓ Ethernet, Fiber Channel, ATM, LAN, MAN and WAN
- ✓ Data communication and Telecommunication networks

SPECIFICATIONS

Parameters	Value
Mounting Type	Rack 19"
Opening Type	Right or Left Hinge Swing-out - 120° degrees
Access Type	Front and Side access
Front Cable Management	Front manager with Hinged transparent drop-down door
Cable Entry Direction	Side Cable Entry
Side Cable Management	Supports up to 4 tubes of 5mm
Slot Type	SC Simplex/ LC Duplex Footprint
Number of Ports	24 Ports
Fiber Capacity	24FO in SC, 48FO in LC
Height Unit	0.5U (½ RU)
Dimensions (W x D x H in MM)	482 x 275 x 22 mm
Material	PC & PC+ABS
Housing Color	Black or Grey (RAL 7035)
Compliance	RoHS, REACH SvHC
Application	Indoor IP20
Lockable	No
Net Weight	1 Kg

ORDER INFORMATION

Product	Part Number	Product Description
	PIV00	0.5U 24 Ports SC Simplex/LC Duplex Pivot Patch Panel (Black)
	PIV00G	0.5U 24 Ports SC Simplex/LC Duplex Pivot Patch Panel (Grey)

Included kit in the package: 1x Cage Nut & Screw, 2x Splice Holders.

CUSTOM PANEL KIT CONFIGURATOR

Panel Type	1	2	3	4	5
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Panel Type	1	Opening Type	2	Adapter Type	3	Adapter Count	4	Pigtails Type		5	Pigtails Loading Type	
PIV00	R	Right Bracket	LL	LC DX Blue	-	None	-	No Pigtails	-	Tight Buffer	-	FOTAG EIA/TIA 598 (1 Blue/ 2 Orange etc.)
PIV00G	L	Left Bracket	LN	LC DX Green	24	24 Adapters	S1A1	SC/UPC SMF OS2	E	Easystrip	FT	France Telecom (1 Red, 2 Blue, etc.)
			SL	SC SX Blue			S2A1	SC/APC SMF OS2			PK	Included in pack, Uninstalled
			SN	SC SX Green			L1A1	LC/UPC SMF OS2				
							L2A1	LC/APC SMF OS2				

*Ask sales for other products and configuration not shown. sales@nexconec.com

TECHNICAL DRAWING

