



FIBRE MANAGEMENT

Sliding Patch Panel

(FC Simplex 24)



This sliding patch panel presents up to 24 fibres as FC or ST connections.

The front of the panel has exchangeable front frames for use with any fibre optic connector type. The tray slides out to allow easy access while preserving the bend radius of connecting patch cables. When fully extended the panel pivots down 45 degrees at a convenient working angle.

Allows direct connection of pre-terminated cables or 24 individual bare fibre splices. With adequate fibre storage for 0.9mm pigtails.

Available empty or loaded in any configuration and with any approved fibre type.



OVERVIEW

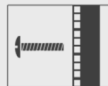
- Holds up to 24 fibres
- Precise dimensions and craftsmanship
- Easy to use opening/closing fasteners
- Removable and exchangeable front frame
- Adjustable brackets for a fully recessed panel
- 180° or 45° open working angle for easy access
- Individually labelled ports
- 4 cables entries and knock-out plate
- Built-in strength member tie positions
- Multi adapter options available within 24 ports
- Available loaded with adapters, pigtails and more



Up to 24
Fibres



IP20
Rated



Rack
Mountable

Technical Specifications

Adaptor Types	FC/ST (Simplex)
U Size	1U (44.4mm)
Width	482mm
Depth	205mm
Net Weight (Unloaded)	2.45kgs
Packaged Weight (Unloaded)	2.60kgs
Packaged Dimensions	450(w) * 55(h) * 260(d) mm
IP Rating	20
Cable Entries	2x 20mm, 2x 25mm
Mounting Adjustment Range	50mm
Material	1.2mm Cold Rolled Steel
Material Coating	Powder
Colour	RAL 9004
Operating Temperature	-40°C to +50°C
Accordance	TIA/EIA 568.C, ISO/IEC 11801, ENS50173, IEC60304, IEC61754, EN297-1
Compliant	RoHS, Reach/SVHC



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Exchangeable Front Frames

Additional front frames are available separately and can be exchanged with any existing front frame on our universal chassis.



Product Code	Description
SCDXFF24	SC (LC) Duplex (Quad) Front Frame - 24 Port
SCDXRF24	SC (LC) Duplex (Quad) Recessable Frame - 24 Port
SCDXFF12	SC (LC) Duplex (Quad) Front Frame - 12 Port
SCDXRF12	SC (LC) Duplex (Quad) Recessable Frame - 12 Port
SCSXFF24	SC/E2000 (LC) Simplex (Duplex) Front Frame - 24 Port
SCSXRF24	SC/E2000 (LC) Simplex (Duplex) Recessable Frame - 24 Port
FCSXFF24	FC/ST Simplex Front Frame - 24 Port

Ordering Information

Using the available configurations amend/create product codes using the formula below.

Height		Adapter Type		Fibre Type	
1U	1U	FC	FC	Unloaded	EM
		ST	ST	Singlemode Loaded	SM
				Multimode Loaded	MM
				Singlemode APC Loaded	SMA
1U	SPP	ST	SX	MM	24
Panel Style		Config.		Adapter Density	
Sliding Patch Panel	SPP	Simplex	SX	1-24 Ports	24

Example: **1USPPSTSXMM24** – Multi mode loaded 1U ST Simplex 24 Port Sliding Patch Panel

See overleaf for optional accessory ordering information.



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Available Loaded Patch Panel Configurations

Patch Panels are available with other accessories included; for more information on ordering these extras see the part number amender below.

FC SX

1USPPFCSXEM24	Sliding Patch Panel FC SX / ST SX SX 24 Ports Empty
1USPPFCSXEM24/C	Sliding Patch Panel FC SX / ST SX SX 24 Ports Empty with splice cassette
1USPPFCSXEM24/FM	Sliding Patch Panel FC SX / ST SX SX 24 Ports Empty with fibre management
1USPPFCSXEM24/CFM	Sliding Patch Panel FC SX / ST SX SX 24 Ports Empty with splice cassette and fibre management
1USPPFCSXxxx	Sliding Patch Panel FC SX Loaded with adapters
1USPPFCSXxxx/C	Sliding Patch Panel FC SX Loaded with adapters and splice cassette
1USPPFCSXxxx/FM	Sliding Patch Panel FC SX Loaded with adapters and fibre management
1USPPFCSXxxx/CFM	Sliding Patch Panel FC SX Loaded with adapters and splice cassette and fibre management
1USPPFCSXxxx/CPFM	Sliding Patch Panel FC SX Loaded with adapters, pigtails, splice cassette and fibre management

ST SX

1USPPSTSXxxx	Sliding Patch Panel ST SX Loaded with adapters
1USPPSTSXxxx/C	Sliding Patch Panel ST SX Loaded with adapters and splice cassette
1USPPSTSXxxx/FM	Sliding Patch Panel ST SX Loaded with adapters and fibre management
1USPPSTSXxxx/CFM	Sliding Patch Panel ST SX Loaded with adapters and splice cassette and fibre management
1USPPSTSXxxx/CPFM	Sliding Patch Panel ST SX Loaded with adapters, pigtails, splice cassette and fibre management

For information on substituting "x" please see above part number constructor on the previous page.

For any queries, please contact the Linxcom team using the details below.