xSiCute ST Sliding Tray Fibre Patch Panels

xSiCute ST 19" 1U sliding tray fibre panels suitable for enterprise, data centre and a wide variety of LAN applications. Available either pre-loaded with ST multimode and singlemode couplers or as an unloaded panel only. With screen printed numbered ports, manufactured with a resilient black powder coated steel finish.

The sliding tray allows hands free easy access and is released via push clips. Panels are suitable for direct termination and splicing. Adjustable mounting ears enables the panel to be mounted flush or recessed to allow for patch lead cable bend radius. Multimode panel couplers utilise Phosphor Bronze sleeves and singlemode are Zirconia Ceramic. Couplers are protected by dust caps.

There are 6 x rear cable entry points two of which are suitable for up to 15mm cable diameter and four up to 10mm cable diameter. Four of the cable entries have a U cut out which allows pre-terminated cables to be easily installed into the panel. Unused patch panel ports are filled with blanks.

Included Accessories:

- 4 x cable management curly loks with self-adhesive bases.
- 2 x PG11 cable glands for 5-10mm cable OD.
- 1 x PG16 gland for 10-14mm cable OD.
- 3 x port blanking plugs.
- 4 x cage nut kits.

Features & Benefits:

- Sliding Tray for hands free easy access.
- 4 x cable tray base fixing points for cable ties.
- 6 x cable entry points.
- Screen printed numbered ports.
- Adjustable ears for flush or recessed panel mounting
- Low insertion loss.
- Phosphor bronze multimode and Zirconia Ceramic singlemode ferrules.
- ST Couplers protected by dust caps.

Dimensions: 432(W)x206(D)x43.5mm(H) with a lid thickness of 1.5mm and tray thickness of 1.2mm. Weight is 2.6kg-3kg depending on variant.

Product Part Numbers:

Type	Description	Part Number
ST Multimode	ST 4 Port 1U	FPAN-3004
	ST 8 Port 1U	FPAN-3007
	ST 12 Port 1U	FPAN-3010
	ST 16 Port 1U	FPAN-3013
	ST 24 Port 1U	FPAN-3016
ST Singlemode	ST 4 Port 1U	FPAN-3022
	ST 8 Port 1U	FPAN-3025
	ST 12 Port 1U	FPAN-3028
	ST 16 Port 1U	FPAN-3031
	ST 24 Port 1U	FPAN-3034
Unloaded Panel	Accepts 24 x ST	FPAN-3001

Related Products:

Splice Bridges & Protectors: See our separate product spec for full details.

Splice Ready fibre panels are also available pre-loaded with couplers, splice tray, colour coded pigtails, dressed and supplied with 2Mtrs of 250um fibre ready to splice and connected at one end to the couplers. Designed to save engineers up to 45 minutes preparation time per panel. Our pigtails are manufactured to colour match the TIA standard and are supplied with test results. See our separate product spec for full details.

Pre -terminated fibre panels can also be supplied complete with connected pre-terminated multicore fibre assemblies to any length. Ready to go and supplied with test results. Manufactured to customer specification with cable entry through pre-agreed panel cable entry points. Tight Buffered LSOH used a standard in CPR Eca - B2ca versions but also available with loose tube and armoured cables. Contact xSiCute for details.