1RU 3 Port LGX Enclosures

OSA offers an innovative, robust 1RU sliding patch panel. This panel has been designed to accept up to 3 LGX MTP cassettes or LGX patch panels within a 1RU space.

With the ability to use a full array of adapter types offering a flexible solution to the end user, enabling them to incorporate a multi functional panel which allow easy access during installation or re-work with no disturbance of the existing cable or fibres.

This enclosure is well suited when combined with the OSA range of MTP cassettes, patch panels, fibre patch leads and MPO/MTP cabling system.

KEY FEATURES

- Up to 3 LGX/MTP modules in 1RU offers high density 72 fibre capacity
- Multiple Adapter options available including SC, LC and SCA
- Adjustable ears offer flexible mounting in 19" telecommunications cabinets and racks (sliding variant only)
- Grommeted cable entry ports offer excellent incoming cable protection
- ROHS, REACH and SvHC compliant

Applications

- Data centres and enterprise connectivity
- SAN and LAN networks
- Plug and play connectivity
- Campus and WAN networks

Technical Specifications

Part Number	OSA-LGX-1RU-3P-S	OSA-LGX-1RU-3P-P
Description	1RU 3 Port LGX/MPO Sliding Enclosure	1RU 3 Port LGX Fixed Patch Panel
Dimensions WxHxD (mm)	483 x 44 x 250	483 x 44 x 9
Net weight (kg)	2.8	0.2
IP Rating	IP20	N/A
Suitable cassette/panel size	LGX	LGX
Number of ports	3	
Fibre capacity	72 Fibre LC/MPO	
Material	1.2mm Steel, Black powdercoat	
Operating temperature (°C)	-40 ~ +60	
Design to standards	TIA/EIA 568.C, ISO/IEC 11801, EN50173, IEC60304,	
	IEC61754, EN297-1	
	0	







Additional Specifications

24 fibre LC cassette (OM1, OM3, OM4, OS1 options available)	
12 fibre SC cassette (OM1, OM3, OM4, OS1 options available)	S TIMETER
12 port SC panel (loaded or unloaded available)	EFFE
Blank panels	

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