

FPPLGX-1U

Description

Osilan's Fibre optic patch panels are the optimal choice for integrated fibre optic cable housing, management and protection, by offering multiple types of rack-mounted fibre optic patch panels with different RUs. Fibre optic patch panels provide connectivity between active equipment and outside plants, as well as riser or distribution fibre optic cables in main or distribution rack rooms. All fibre optic patch panels accommodate fibre adapter panels (FAPs), adapters, connectors, pigtails and splice trays to meet the demands of all vertical and horizontal cabling configurations.



Features

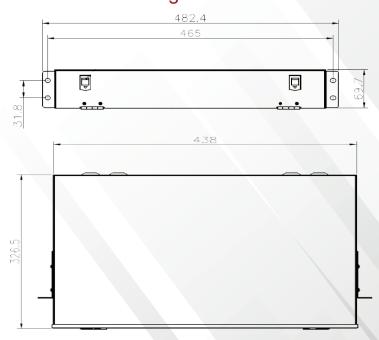
- · LGX FAPs Style fibre patch panel
- · Slidable pull out Drawer for easy cable management
- Slide-out tray holds 3 adapter plates
- · Suitable for all 19" Rack mounting
- Capacity hold up to 24~72 Fibre Cores
- · With metal front cover
- Suitable for all FC, ST, SC and LC type adapters
- · Four Cable entries from the rear for easy cable routing
- Front access panel design for easy operation and maintenance.

Application

- Access Network
- CATV / Telecommunications
- Fibre to the (FTTx)
- Local Area Networks (LANs)
- · Wide Area Networks (WANs)

Material	Cold rolled steel		
Material Coating	Powder Coating		
Material Thickness	1.2mm		
P Rating	IP20		
Colour	Black		
Fibre bend radius	40mm		
_ateral pressure resistance	500 N		
Shock resistance	750		
Operating Temperature	-40 to +60 °C		
Capacity	FC simplex: up to 36 Fibre Cores		
	ST simplex: up to 36 Fibre Cores		
	SC simplex: up to 24 Fibre Cores		
	SC duplex: up to 36 Fibre Cores		
	LC duplex: up to 48 Fibre Cores		
	LC guad: up to 72 Fibre Cores		

Technical Drawings



ORDERING INFORMATION				
Part No.		Description	Dimension(mm)	
FPPLGX-1U		Fibre optic patch panels, Sliding Frame, LGX FAPs Style, 1U, Loaded with Splice tray	482.4x326.5x69.7	