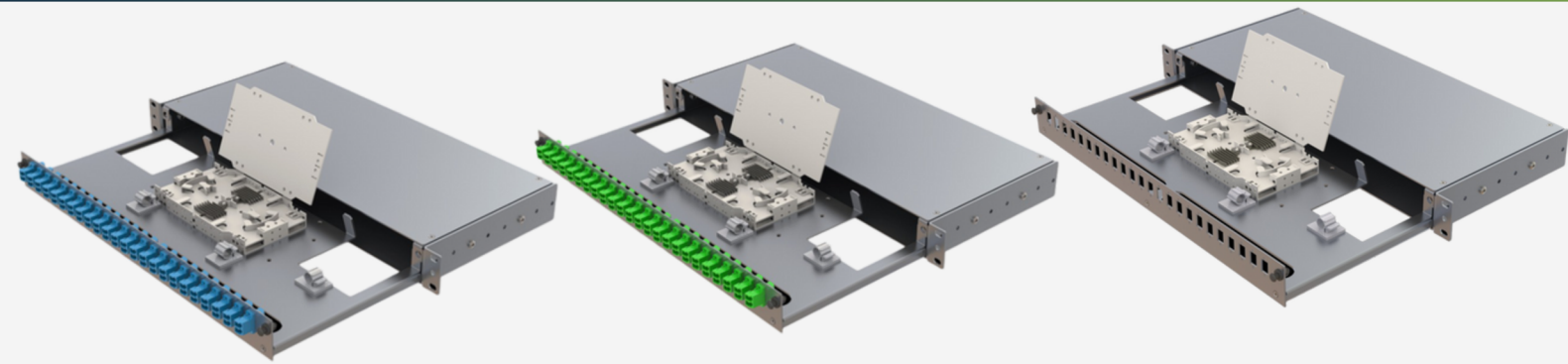


FIBER OPTIC UNLOADED/LOADED PATCH PANEL



DESCRIPTION

FABNET fiber panels are designed to mount adapter plate assemblies and feature a special sliding design for easy access during installation or rework, minimizing disruption to previously terminated fiber cables. They offer multiple cable entry points, allowing for customized solutions based on customer requirements. Our fiber optic panels follow the typical rack mount standards, and they come with different kinds of optional fiber optic adapters, ports and pre-installed inner trays, accessories, and different types of pigtails.

APPLICATIONS

- Optical fiber communication system
- Telecom, FTTH, Optical CATV and LAN applications.
- Telecom Rooms, Data center Rooms

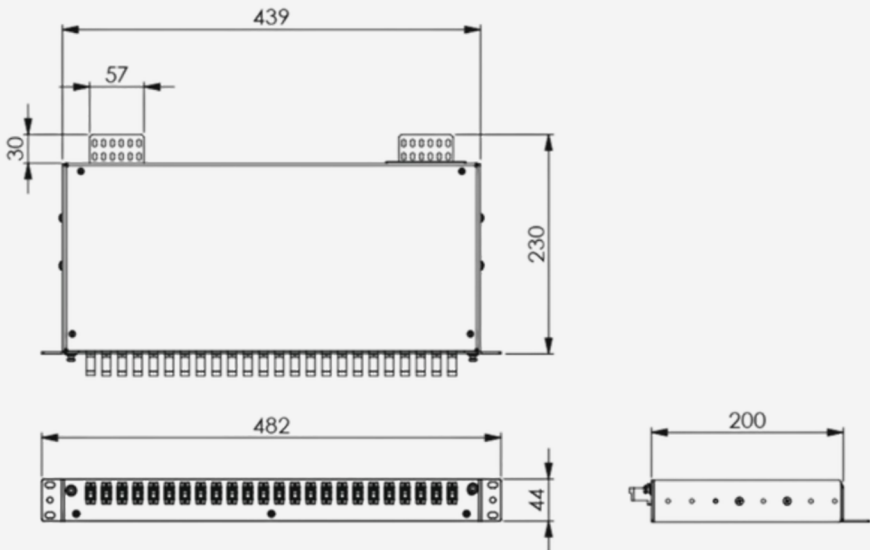
SPECIFICATIONS & FEATURES

- Easy and time-saving installation
- Standard 1U - 19" size
- Lightweight aluminium construction
- Drawer tilt function for easy access
- Up to 48 fibers per 1U
- UL & RoHS verified

PHYSICAL & ENVIRONMENTAL PROPERTIES

| | | | |
|------------------------------------|---|------------------------------|---|
| Range of Mode | Loaded & Unloaded | Material | Anodised aluminium / Cold rolled steel |
| Colour | Aluminium silver or Black | Capacity | 48 fibers with LC-DX 24 fibers with SC-SX / LSH SX |
| Cassette | 24F/Cassette with fusion splice holders | Dimensions | W:482/439 × D:230/200 × H:44 mm |
| Storage Temperature | -25° to 70° | Operating Temperature | -25° to 70° |
| Lateral Pressure-Resistance | 500N | Shock-Resistance | 750N |

TECHNICAL DRAWING



ORDERING INFORMATION

| | |
|-------------------|---|
| FPP12PxxC1 | 1U 19" 12 Port SC, LSH or LC Duplex Loaded Sliding Patch Panel with splice tray |
| FPP24PxxC1 | 1U 19" 24 Port SC/LSH Simplex or LC Duplex Loaded Sliding Patch Panel with splice tray |
| FPP12PE | 1U 19" 12 ports Empty Sliding Rail Rack Fiber patch panel |
| FPP24PE | 1U 19" 24 ports Empty Sliding Rail Rack Fiber patch panel |
| FPP48PE | 2U 19" 48 ports Empty Sliding Rail Rack Fiber patch panel |

C1 - LC/SC/LS(E2000)/LA(LC/APC)/SA(SC/APC)
 xx - OS2/OM3/OM4