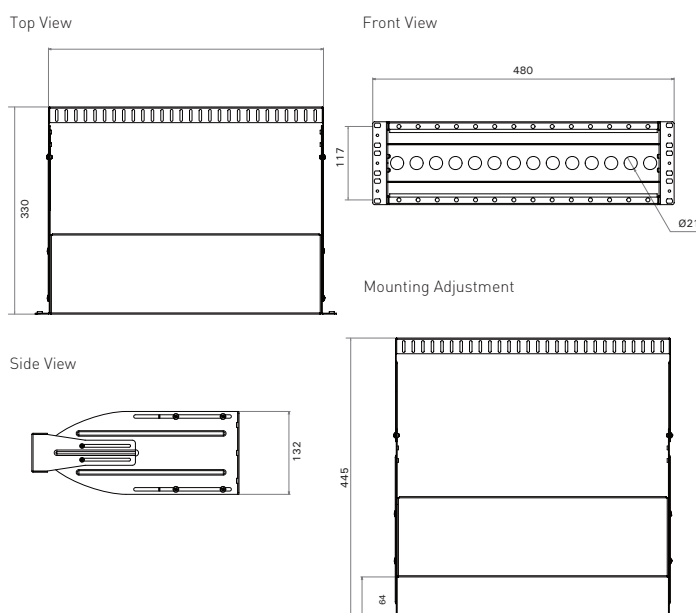


LGX 3U MODULAR CHASSIS



FIBER-REX offers an innovative, robust, high density 3U Chassis. This panel has been designed to accept up to 14 LGX style assemblies. With the ability to use a full array of adapter types offering a flexible solution to the end user, The multifunctional chassis allows the user easy access during installation or re-work without disturbing of the existing cable or fibers.

In addition to the array of adapters the chassis also offers multiple cable entry solutions. MTP trunk cables connected to 14 individual MTP cassettes with up to 24 fibers each (totalling up to 336 discrete fibers), a loose tube cable connect to 14 Individual extended cassettes to allowing standard splicing (or 14 LGX modules for pre-terminated solutions). The versatility makes making this chassis one of the most flexible on the market.

One 3U LGX modular chassis will cost effectively serve for all configurations of LGX style assemblies; you may order accessories on demand based on your customer projects.

★ Features

- Up to 14 LGX style assemblies
- Multiple adapter options available
- Fully integrated fiber management
- Splicing option available
- Individually labeled ports
- Rear cable management bar as standard
- 14 rear cable entries (14x PG13.5)
- Environmentally friendly materials & packaging
- Available in private labeling option

✓ Applications

- Data centers, premise installations, telecommunication networks
- Ethernet, Fiber Channel, ATM, LAN, MAN and WAN
- Data communication
- Indoor applications

⚙️ Technical Specification

Parameter	Value
Height	3U (133.2mm)
Width	483mm
Depth	335mm
Net weight	2.76kgs
Packaged weight	3.24kgs
Packaged dimensions	490mm W x 110mm H X 240mm D
Suitable adapter type	LGX / MTP cassette
Number of slots	14
Mounting adjustment range	64mm
Material thickness	1.5mm
Material coating	Powder coating
Standard color	Black RAL 9004
Operating temperature	-40°C to + 60°C
Compliant to	RoHS, Reach / SvHC

🛒 Ordering Information

Part No.	Description
FR-LGXCHASSIS	3U LGX Modular Patch Panel, Unloaded