#### Large Capacity Cold-rolled Steel Distributor Frame







#### **Overview**

GPX82-10 provides flexible cabling access, expandable frame concept, integrated cable management and a future proof modular design with the highest termination capacity possible and superior cable management. High density side access type of patch panel is also designed to fit a variety of termination, splice, and storage applications.

### Features

- Thickness of steel: front doors and rear panel: 1.5mm, other parts: 2.0mm
- Lock at the front door
- Enhanced visual appearance
- Highly stable and rigid construction
- Standard 19" & ETSI installations
- Designed to be used together with high density side access type patch panels
- Maximum fiber density of 2016 ports (splice & patch) and superior cable management
- Special cable glands to fix the maximum number of bundle cables on the ground
- Slot type cable guide compartments to feed the modules via miniflex tubes
- Wide range of splice, patch and cable storage options
- Bend radius protection of 35 mm throughout entire frame and all modules
- Interchangeable cassettes for various cable/tube counts and connector styles
- Accepts WDM and splitter cassettes
- Integral patch cords management

## **Density Info**

- 14 ODU-L21 Patch Panels in 47 U Frame
- SC/LC interfaces available
- The Frames are compliant to Telcordia Specification GR-449-core



Rack Mount Patch Panel ODU-L21

# Specifications

Dimension (H*W*D)	2200mm*900mm*300mm
Material	Cold rolled steel; Powder coated
Color	RAL 7035
Weight	120 kg / empty
Maximum Port Capacity	2016 Port (Splice & Patch)
Maximum Subracks Allowed	14*3U Patch Panel (144 Ports)
Compliance	GR-449-core of Telcordia Specification
Temperature	-5°C ~ 60°C
Humidity	90% at 30°C
Air Pressure	70kPa – 106kPa

