

## FTTH 12-144 Core Fixed Type Fiber Optic Patch Panel



### Description:

Our fixed type Patch panel can be applied in the branch connection of optical fiber termination;19" standard structure, rack mounted; Available for the adapters installation of FC,SC,ST,LC .The patch panel body is made of cold rolled steel sheet.

Fixed Type of Rack Mounted Standard Fiber Terminal Box provides maximum port number of 6, 12, 18, 24 or 48ports. It is suitable for the use in telecommunication network, central office optical cable system and premise fiber network. One cabinet design provides OSP cable fibers and pigtail splicing, patch cords termination and storage. Each Terminal Box is fully loaded with panels, adaptors, splices trays and accessories and is ready for installation.

### Features

- 1) Standard size, light weight and reasonable structure
- 2) Splice tray inside changeable

- 3) 19-inch standard size, light in weight and robust structure
- 4) Suitable for ribbon and single fiber
- 5) Various panel plate to fit different adapter interface
- 6) Front mark on the plate is easy for identification and operation
- 7) 24C, 36C, 48C, 96C,144C optional, with or without fiber optic pigtailed and adapters
- 8) Easy for management and operation

Applications

- 1) Telecommunications subscriber loop
- 2) Fiber to the home (FTTH)
- 3) LAN/WA

Fiber Capacity of panel	12-144 core(12 24 48 port usually)
Panel Connector	SC LC ST FC
Type	Sliding Fixed
Dimension	19" 1U/2U/3U/4U...
Material	Cold Rolled Steel or Aluminum
Storage Temperature	-45~+65°C
Thickness	1.0 1.2 mm
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