



## Model No.:CL-FPRD-24

**Description** This innovative, robust 1U sliding patch panel. This panel has been designed to accept up to 24 fibers housed within a 1U space. With the ability to use a full array of Adaptor types offering a flexible solution to the end user, enabling them to incorporate a multi functional panel which allow easy access during installation or re-work with no disturbance of the existing cable or fibers. In the addition to the array of adapters the panel also offers multiple cable entry solutions, up to 4 standard cable entry points for, loose tube, tight buffer, pre terminated and steel tape armored cable. Each panels has integrated strength member tie positions also with the additional removable plate at the rear of the panel allows the installation of steel tape armored cable.

### Features/Benefits

- Up to 24 fibers in 1U
- Multiple Adaptor options available
- 12 Adaptor positions
- Individually labeled ports
- 45° open working angle
- Accepts loose tube, distribution and pre terminated cables
- RoHS, REACH SvHC and UL rated
- Fits standard 19"

### Applications

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

- Data communication
- Indoor applications

## Specifications

ELEMENT	CHARACTERISTIC
U Size	1U (44.4mm)
Width	482mm
Depth	205mm
Net weight	2.5 kgs 3
Packaged weight	kgs
Packaged dimensions	530mm W X 55mm H x
IP rating	IP20
Suitable for Adaptor type	SC Duplex
Number of ports	12
Cable Entry 20mm	2
Cable entry 25mm	2
Mounting Adjustment range	50mm
Material	Cold- rolled steel 1.2mm
Material thickness	
Material coating	Powder coating
Colour	RAL 9004
Operating temperature	-40°C to +50°C
Designed in accordance with TIA/EIA 568.C, ISO/IEC 11801, EN50173, IEC60304, IEC61754,	
Compliant to	RoHS, Reach/SVHC

## Ordering Information

1U Black Sliding Patch Panel with SC Duplex Single mode Adaptors  
POTIAN205SCS12

1U Black Sliding Patch Panel with SC Duplex Multimode Adaptors  
POTIAN205SCM12

1U Black Sliding Patch Panel with SC Duplex Multimode Erika Violet Adaptors  
POTIAN205SCV12

1U Black Sliding Patch Panel with SC APC Duplex Single mode Adaptors  
POTIAN205SCA12

## Technical Drawing

