DESCRIPTION

VIVANCO rail-type fiber patch panel is used for the termination and distribution of trunk optic cables in the optical fiber communication system, and can conveniently realize the connection, distribution and management of the optical fiber cabling line. It is suitable for small and medium-sized wiring systems for FTTH, FTTB, remote modules, and wireless base stations.

1U Rail-type

FEATRUES & BENEFITS

- 19" standard design for various kinds of cabinets installation
- Metal structure provides protection for fiber termination and adaptor installation
- Compact structure, small size, light weight
- Fast fiber installation, sufficient fusion, bending and storage space
- Suitable for SC/FC/LC/ST adaptors, and plastic cap available for unused ports
- Rail type for easy operation and maintenance
- 4 sets of 6 ports or 12 ports adaptor module or blank adaptor module, maximum 96 cores LC Duplex

3U Fixed-type

COMPLIANCE

- ANSI/TIA 568-C.3
- ISO/IEC 11801

SPECIFICATION

Size (Width x Depth x Height)	1U (Rail Type)	485X340X44mm
	3U (Fixed Type)	420X345X132mm
Installation	19" Standard Rack-mounted	
Weight	1U (Rail Type)	3.8kg
	3U (Fixed Type)	6.1kg
Material	SPCC, Power-coated, Black	
Max. Fiber Cores	1U (Rail Type)	96
	3U (Fixed Type)	288
Port Type	6/12/24 Cores of Adaptor Modules	
Operating Temperature	-25℃ ~ +60℃	
Adaptors	SC, FC, ST, LC(Duplex), SC(Duplex)	

OPTICAL PERFORMANCE

Insertion Loss	≤0.3dB
Return Loss	≥35, ≥60 (APC)

ORDERING INFORMATION

Part No.	Description
VCFPST-1U	Vivanco Fiber Patch Panel, 1U, Rail-type (Adaptor Module Unloaded)
VCFPST-3U	Vivanco Fiber Patch Panel, 3U, Fixed-type (Adaptor Module Unloaded)
VCFPST-6FCS	6 Core FC/PC SM Adaptor Module
VCFPST-6FCM	6 Core FC/PC MM Adaptor Module
VCFPST-6STS	6 Core ST/PC SM Adaptor Module
VCFPST-6STM	6 Core ST/PC MM Adaptor Module
VCFPST-6SCS	6 Core SC/PC SM Adaptor Module
VCFPST-6SCSA	6 Core SC/APC SM Adaptor Module
VCFPST-6SCM	6 Core SC/PC MM Adaptor Module
VCFPST-12SCS	12 Core SC/PC SM Adaptor Module
VCFPST-12SCSA	12 Core SC/APC SM Adaptor Module
VCFPST-12SCM	12 Core SC/PC MM Adaptor Module
VCFPST-12LCS	12 Core LC/PC SM Adaptor Module
VCFPST-12LCSA	12 Core LC/APC SM Adaptor Module
VCFPST-12LCM	12 Core LC/PC MM Adaptor Module
VCFPST-24LCS	24 Core LC/PC SM Adaptor Module
VCFPST-24LCSA	24 Core LC/APC SM Adaptor Module
VCFPST-24LCM	24 Core LC/PC MM Adaptor Module
VCFPST-KB	Blank Adaptor Module