HydraX™ FO Fixed Type Patch Panel
19" 1U 24P & 2U 64P FC/UPC Rack Mount Panel

HydraX™ Fibre Optic fixed type patch panel is designed to terminate the fibre optic cable and provide access to the cable's individual fibres for cross connection.

The panels are made of high quality steel and available for all 19" racks and cabinets. The panel is fully loades with 24∗ FC/UPC low insertion loss and back reflection loss.

Features and Benefits

The high density panel can load up to 2U 64 ports

The panels are made of high quality steel and available for all 19" racks and cabinets.

Including fibre optic cable routing accessory kit.

Applications and Standards

HydraX™ patch panel can be used for data center, telecom central office and commercial building structural cabling.

IEC 60297-3-2010 Dimensions of mechanical structures of 19" series.

IEC 24764-2010 General cabling system for data centres.

TIA-942-2-2010 Telecommunications Infrastructures Standard.

Characteristics & Properties

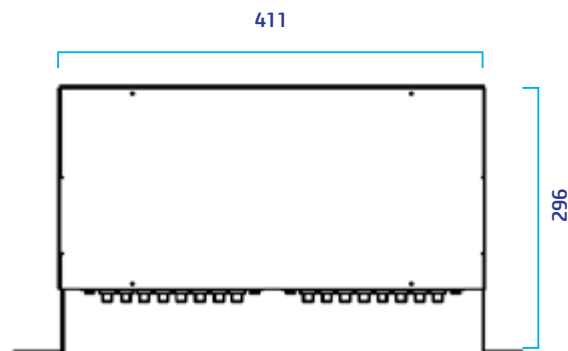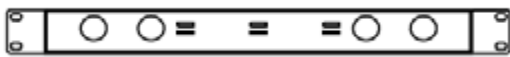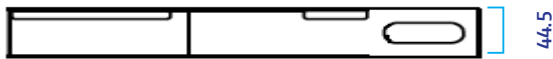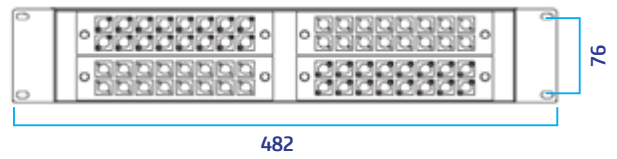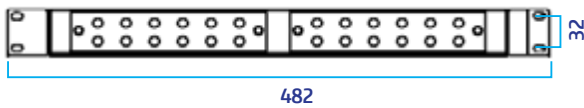|	
Panel	SPCC 1.0mm thickness
Color of Panel	Black RAL 9005
Front Panel Type 1U 24P	FC/UPC ∗ 24pcs
Front Panel Type 2U 64P	FC/UTP ∗ 64pcs
Adaptor Insertion Loss	< 0.2 dB
Adaptor Return Loss	≥ 50 dB/single mode ; 35 dB/multi mode
Operating Temperature	-25 ~ 70°C

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TECHNICAL DATA

PRODUCT CODE	DESCRIPTION
PP-F031024100	HydraX™ 1U 24ports Rack mount FO patch panel for FC adaptor, Fixed type
PP-F032064100	HydraX™ 2U 64ports Rack mount FO patch panel for FC adaptor, Fixed type
AD-S300	HydraX™ FC/UPC simplex single mode adaptor