

# HydraX™ FO Drawer Type Patch Panel

## 1U 19" Rack Mount Fibre Optic Patch Panel



HydraX™ drawer 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.

### Features and Benefits

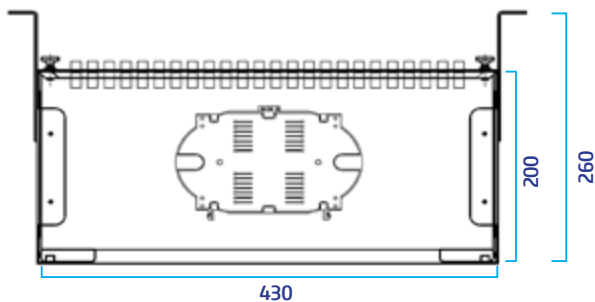
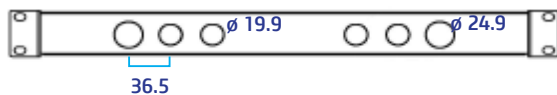
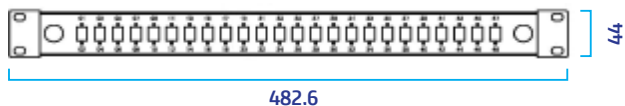
Drawer slides out for easy front access.

The removable front panel for easy mounting of adaptors.

The removable rear tray cover provides easy access to splice and cable storage.

Include fibre optic cable routing accessory kit.

Side and rear cable entry.



### 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

|                         |   |
|-------------------------|---|
| <b>Panel</b>            | SPCC 1.0mm thickness  |
| <b>Color of Panel</b>   | Black RAL 9005  |
| <b>Front Panel Type</b> | LC duplex, SC simplex, SC duplex,<br>ST Simplex, FC Simplex |

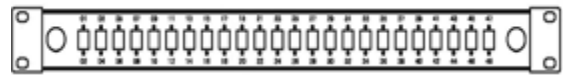
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### TECHNICAL DATA

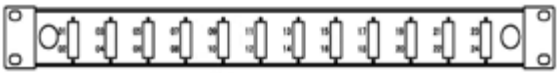


24P/24way ST Simplex



24P/24way SC Simplex

24P/48way LC Duplex



12P/24way SC Duplex

| PRODUCT CODE   | DESCRIPTION   | COLOR          |
|----------------|---|----------------|
| PP-F00D1012000 | 1U 12ports Rack mount FO patch panel for SC duplex  | Black RAL 9005 |
| PP-F001024000  | 1U 24ports Rack mount FO patch panel for SC simplex | Black RAL 9005 |
| PP-F01D1024000 | 1U 24ports Rack mount FO patch panel for LC duplex  | Black RAL 9005 |

**Notes:** PP-FABCDDEFG

- 1) A (0/normal adaptor type, 1/high density pre-terminated MPO/MTP)
- 2) B (B/blank, 0/SC, 1/LC, 2/ST, 3/FC, 4/MTRJ, 5/Splicing, 6/Pre-terminate, D/duplex ; ex 0D/SC Duplex)
- 3) C (1/1U, 2/2U, 0/0.5U)
- 4) DDD (012/12ports, 024/24ports)
- 5) E (0/drawer type, 1/fix type)
- 6) F (0/rack mount, 1/wall mount)
- 7) G (0/metalic type, 1/plastic)