RACK MOUNT ALUMINUM 1U FIBER OPTIC PATCH PANEL

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FPP/FPPT

General Description

YZG FIBER rack mount patch panels are designed for either to support direct termination or fusion splicing of the

fibers. The materials used for the patch panel is of high quality anodized aluminum with natural finishes making it light weight but robust. Features designed to simplify installation and maintenance includes telescopic pull out tray with easy push-pull lock nut, double cable entries from the back allowing more than 2 cables termination in the patch panel.
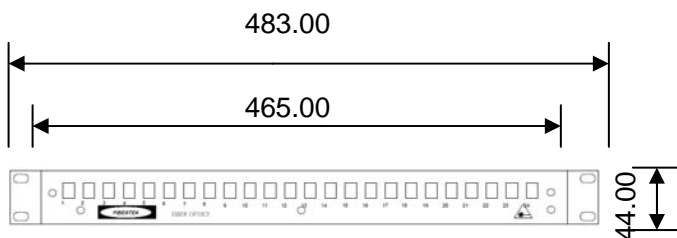
The patch panel can be loaded with a variety of adaptors like ST, SC, FC, LC and MTRJ, duplex adaptor are also available for those applicable type. All this must be defined during order,

according to the specific part number. The fully loaded patch panel support termination up to 24 fibers.
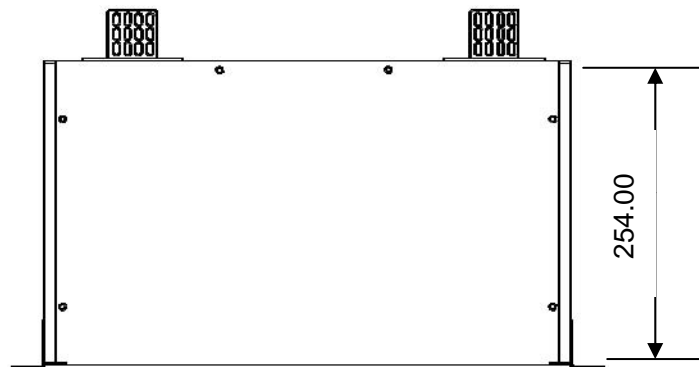
Basic Construction

1U Rack Mount Enclosure

FRONT VIEW

TOP VIEW

Features

- Space-saving 19" rack installation
- Flush or recessed (60mm) installation
- Telescopic, pull-out tray for easy access
- Push-pull lock nut
- Up to 24 connectors (Other number of adapters configuration is available)
- Extendable and retractable mounting bracket
- Available in 23" rackmount configuration

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Material

- Standard aluminum, natural
- Front Panel; anodized aluminum

Specifications

Enclosure	Dimension (mm)	Weight (Kg)
24 Port Fully Loaded	483x44x254	2.4

Ordering Information

Product Part No. : MM-NN-AA-FF-PP	
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MM	Indicate the type of Patch Panel FPP – Enclosure loaded with only adaptor (For direct termination) FPPT – Enclosure loaded with adapters, splice cassette, splice holder, splice sleeve
NN	Indicate the number of fiber port loaded 01 - 24
AA	Indicate the type of Adaptor loaded ST, SC, FC, LC or MT (MTRJ)
FF	Indicate Fiber type of the adaptor SM – Singlemode MM – Multimode
PP	Indicate the form factor of the adaptor SX – Simplex Type DX – Duplex Type

REMARKS

Product Part No. Example. :

FPP-12-ST-MM-SX – 19" Fiber Patch Panel, 1U, 12 Ports with ST Simplex Multimode Adaptor

FPPT-24-SC-SM-DX – 19" Fiber Patch Panel, 1U, 24 Ports with SC Duplex Singlemode Adaptor,

splice cassette, splice holder, splice sleeve

1. Those patch panel the outlets that are without adaptor will be filled with blank plugs.

2. ST & FC adaptor is standard with simplex type while LC & MTRJ standard with Duplex type

(supporting 2 fibers termination). For SC, it has both simplex and duplex type

3. Accessories : Splice Cassette (SPL-CS-FE), Splice holder (SPL-CH) &, 60mm Splice sleeve

(FSLEEVE060) included in FPPT FC/SC/ST enclosure.

4. Accessories : Splice Cassette (SPL-CS-FE), Splice holder (SPL-FE) & 40mm Splice sleeve

(FSLEEVE040) included in LC/MTRJ enclosure.