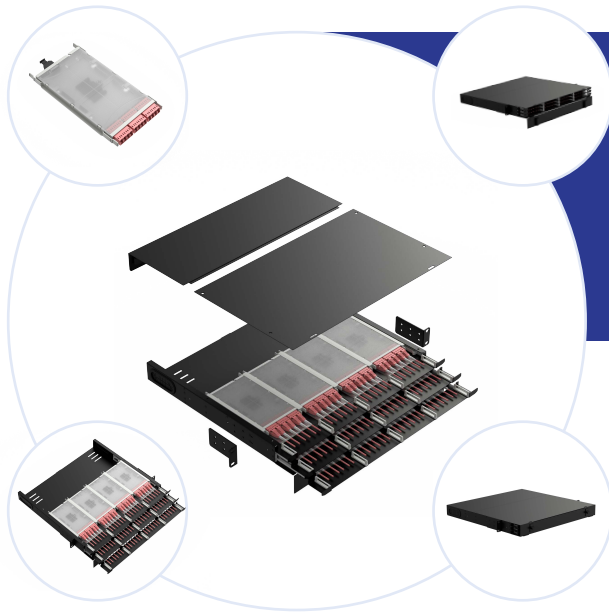


HydraX™ Premium FO Patch Panel

1U 12 slots High Density Splicing Patch Panel



HydraX™ High Density FO patch panel provide excellent access to the cable's individual fibres for cross connection. It is convenient equipment to organize and connect the fibre optic links up to 864F.

HydraX™ high density FO patch panels are commonly used in computer networking, Data center ,AI network.

Features and Benefits

Suitable for on site high density terminated solution. Provide proper cable routing and protection.

The high density panel can load 12 sets 12core LC cassette or 72core MPO cassette. Maximum up to 864 core in 1U.

The each layer can be draw out separately

Support SC Duplex/LC Quad and MPO/MTP adapter

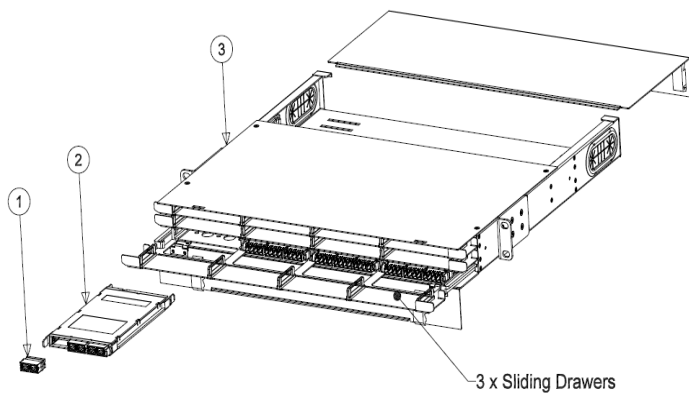
Applications and Standards

The panel can manage, house and protect cassettes, FO cable, terminations, connectors and patch cords.

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.



1. Adapter
2. Splicing Cassette
3. 1U High Density Patch Panel

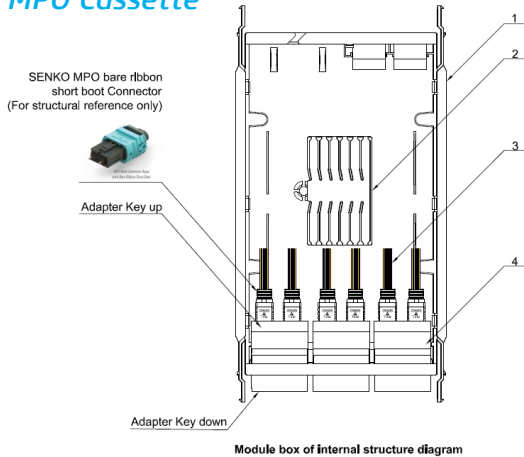
Characteristics & Properties

Panel Material	Aluminum Alloy
Number of Slots	12 slots
Cassette Material	High Quality ABS
Color of Panel	Black RAL 9005
Cassette Dimension	97.3×183×12mm
Panel Dimension	433.4×440×44.2mm

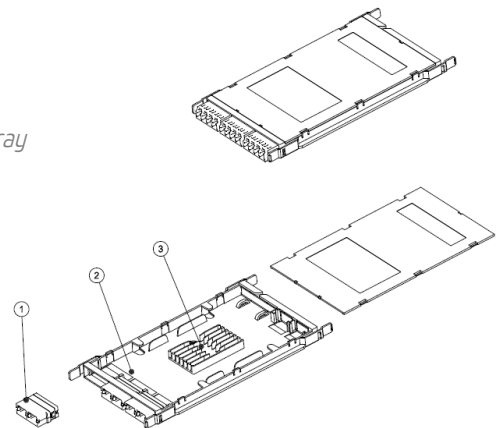
HydraX™ Premium FO Patch Panel

1U 12 slots High Density Splicing Patch Panel

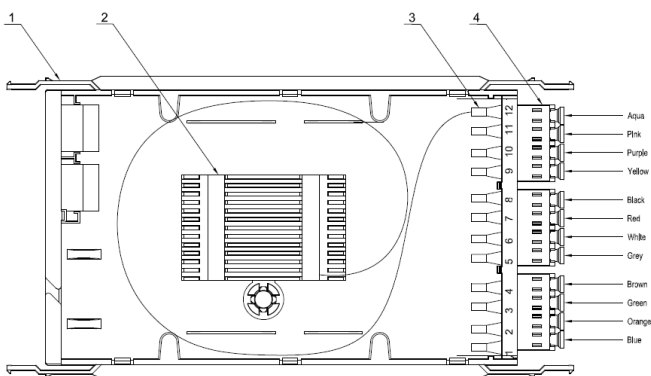
MPO Cassette



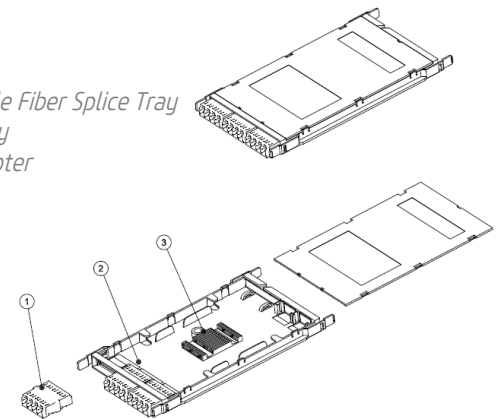
1. 6 Slots Ribbon Fiber Splice Tray
2. Cassette body
3. MPO Duplex Adapter



LC Quad Cassette



1. 12 Slots Single Fiber Splice Tray
2. Cassette body
3. LC Quad Adapter



PRODUCT CODE

DESCRIPTION

COLOR

PP-F161012203

1U rack mount high density 12 splicing cassettes unloaded patch panel

Black

CA-3S0NN12

12 core LC Quad Singlemode splicing cassette

Transparent

CA-3M0NN12

12 core LC Quad Multimode splicing cassette

Transparent

CA-5PS1NN72

72 core MPO Duplex Singlemode splicing cassette

Transparent

CA-5PM0NN72

72 core MPO Duplex Multimode splicing cassette

Transparent