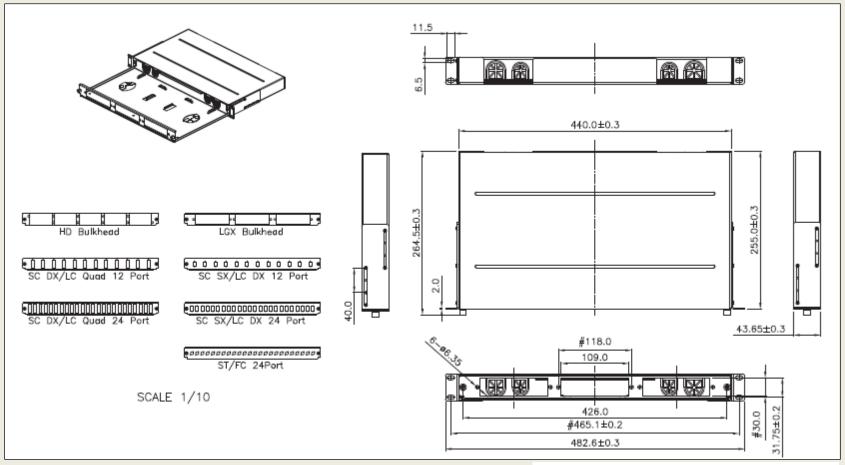
## SM Fiber - Data Center and Cloud Connect Solutions <u>WWW.SMVADD.COM</u>, <u>smvadd@gmail.com</u>, 9886607135

Rack Mount LIU, 19 inch -Configurable to 12 /24/48 Duplex Ports or 24/48/96/120 Simplex Ports - Single Mode ,Multi-Mode and MPO

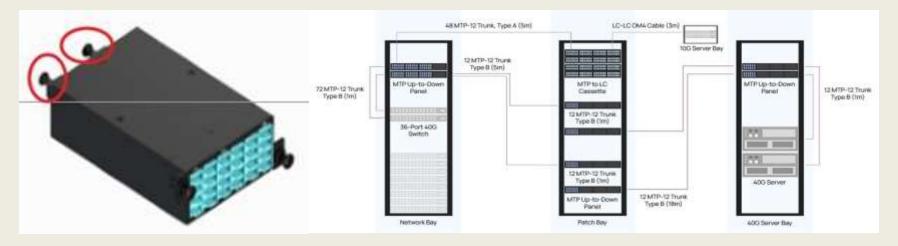


## Specification:

- 1. Height: 1U(43.65mm) Width: 19"(482.6mm) Depth: 10"
- 2. Shelf Mounting Adjustment Range: 0~245.0mm
- 3. Material: SPCC, 1.2mm Thickness, BK(RAL9005)
- 4. Operating Temperature : -20°C to +70°C
- Net Weight : 2.8kg.

Drawing Ref: 1 U Size, 19 " Rack Mount, Options: 12/24/48/120 SX Ports SM / MM/MPO

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HD cassette with MPO 24 core to 24 LC, Simplex, SMF/ MMF Options, Totally 5 Cassettes can be installed in the 1 U Size, 19 Inch LIU with 120 core fiber connections. Ideal suited for Data Center and compact area, where ever space constrains are there.

- Easy to Use ,Quick to Install, Factory Made No Field Splicing ,Customizable and Re-usable modules.
- Flexibility to switch the front plate so that quick reconfigurations and re use the LIU's.
- MPO 24 Core Trunk Cable with Type A or Type B can be used to connect two LIU's.
- Applications: Extension of 10G/40G/100G/400G Links, and Rack to Rack Harness cabling.



Typical Application: Server Port →40G/100G MPO cable → HD LIU with Cassette →40G/100G MPO cable → Switch /Storage Port 40G/100G Server Port →10G/25 G Harness Cable → HD LIU with Cassette →10G/25 G Harness Cable → Switch port 10G/25G Server Port →40G/100G MPO cable → HD LIU with Cassette →MPO to LC Breakout Harness cable → Switch /Storage Ports 10G/25 G

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