

SmartLinx ODF



An Optical Distribution Frame (ODF) is designed to house and organize pre-connectorized optical couplers, connection panels, and splice trays, creating a unified platform for optical transmission and reception. This critical infrastructure component ensures the efficient management, protection, and routing of optical fibers within telecommunications and data center environments.

Highlights:

- Pre-Connectorized Optical Couplers: Facilitates quick, reliable connections between fiber optic cables without field splicing.
- Connection Panels: Organized, accessible points for terminating and connecting fibers, allowing flexible and efficient cross-connections.
- Splice Trays: Secures and protects spliced fibers, maintaining signal integrity by shielding from damage and environmental factors.
- Unified Platform: Combines components into a seamless system for optical transmission and reception, enhancing communication and performance.

Highlights:

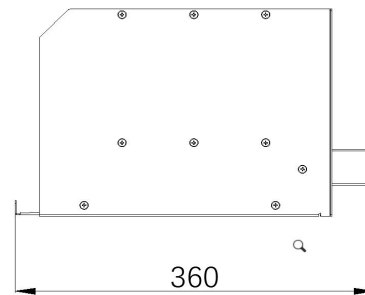
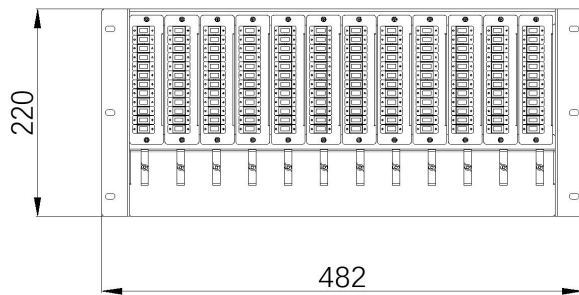
- Compatible with industry standard equipment frame.Suitable for 19" Rack with proper interchangeable mounting bracket
- Drawing structure for allowing easy access to patch and fiber trays
- Compatible with the installation of a variety of adapters (SC)
- Individual slide out splice organizer trays to provide easy access
- The tray provides maximum protection of optical components

Specifications:

Ports Of Splice Module	4U - 144 / 2U-72
Installation Method	19" Rack Mount
Color	Black
Material	Cold Rolled Steel
Adapter Type	SC
Product Dimensions	4U- 220x482x360mm 2U- 105x482x360mm
Product Weights	4U (24 lbs. /11kg.) 2U (13 lbs. /6kg.)
Storage Temperature	-40°C~+60°C
Operating Temperature	-20°C~+60°C
Storage Temperature	-40°C~+60°C

Product Diagram:

4U - 144 Ports



2U - 72 Ports

