

HIGH DENSITY FLOOR STANDING FIBRE OPTIC DISTRIBUTION FRAME



This fiber optic distribution frame is a high-capacity, high-density fiber distribution frame designed for the termination, connection, distribution, and management of optical fibers in access networks, enabling efficient fiber routing and scheduling.



*Product picture for reference only

FEATURES

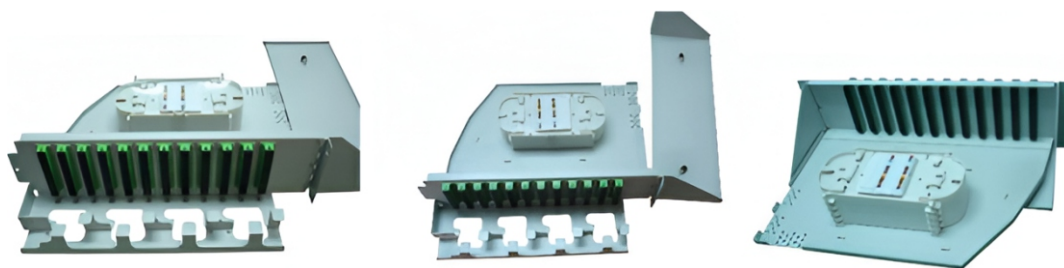
- High-strength, corrosion-resistant cold-rolled steel with electrostatic powder coating.
- Modular design for fiber splicing, storage, and cable management.
- Customizable capacity to meet various network requirements.
- Integrated fusion splicing for direct fiber connection.
- Secure grounding and fastening; supports ribbon/non-ribbon fibers and SC/FC/ST adapters (optional flange).
- Transparent front door for easy monitoring and maintenance.

APPLICATION

- Telecommunications
- Data communication networks
- Industrial control systems
- Building automation systems

ODF SUB-RACK

The Norden ODF Rack Mount Patch Panel is designed for seamless integration with the most advanced splice and patch systems, offering superior cable management for high-density carrier and transmission applications. It is made of cold-rolled steel. The splice tray can be rotated outward for easy installation and maintenance. It can be pre-installed with various types of fiber optic adapters and pigtails. It is ideal for indoor fiber optic cable connection, storage, distribution, and management.



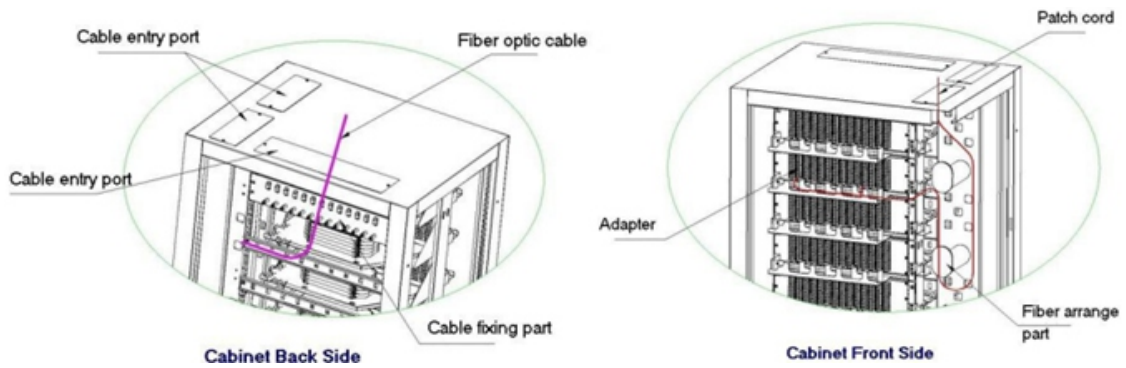
FEATURES

- Standard size, suitable for rack mount and wall-mount installation
- Interchangeable splice trays inside
- Compatible with 19-inch and 23-inch standard distribution frames
- Suitable for ribbon fiber and single fiber applications
- Multiple panel plate options to support different adapter interfaces (SC/LC, etc.)
- Front labelling on the panel plate for easy identification and operation
- Capacity options: 96 cores or 120 cores

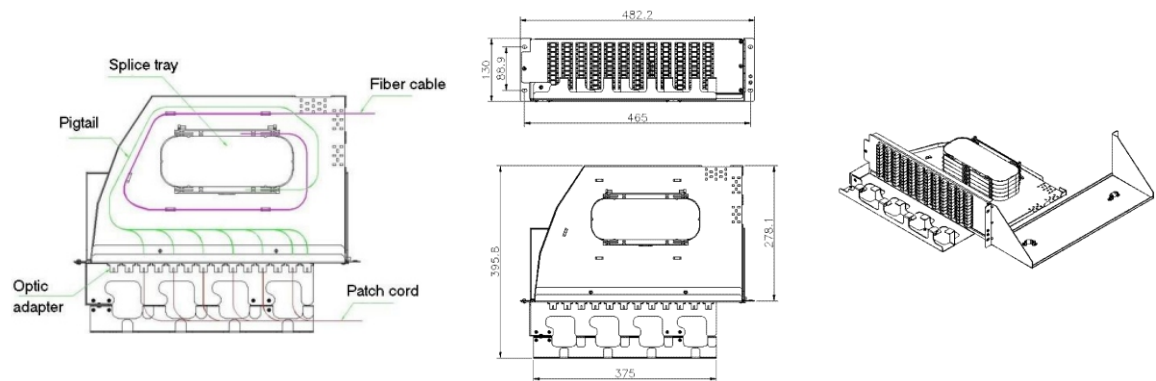


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DRAWING DISTRIBUTION FRAME



ODF SUB-RACK



ORDERING INFORMATION

DISTRIBUTION FRAME

Part Number	Description
NC42-HDF1X	High Density Floor Standing Fibre Optic Distribution Frame, 2200(H) x 750(W) x 600(D) mm

ODF SUB-RACK

Part Number	Description
NC42-ODF3ULX	ODF Sub Rack-3U Loaded with Splice Tray

*Adaptor and Pigtails need to be quoted separately and please find the below mentioned links.

FIBRE ADAPTOR

<https://www.nordencommunication.com/pdf?pdf=/public/uploads/datasheet/datasheet-165-sc-fibre-optic-adaptor.pdf>

<https://www.nordencommunication.com/uploads/datasheet/datasheet-171-lc-fibre-optic-adaptor.pdf>

FIBRE PIGTAIL

<https://www.nordencommunication.com/pdf?pdf=/public/uploads/datasheet/datasheet-153-fibre-pigtail.pdf>

<https://www.nordencommunication.com/uploads/datasheet/datasheet-160-lc-fibre-pigtail.pdf>