

SUMMIT TELECOM

©2013 SUMMIT TELECOM ALL RIGHTS RESERVED

Web: www.summittelecomm.com

E-mail: sales@summittelecomm.com

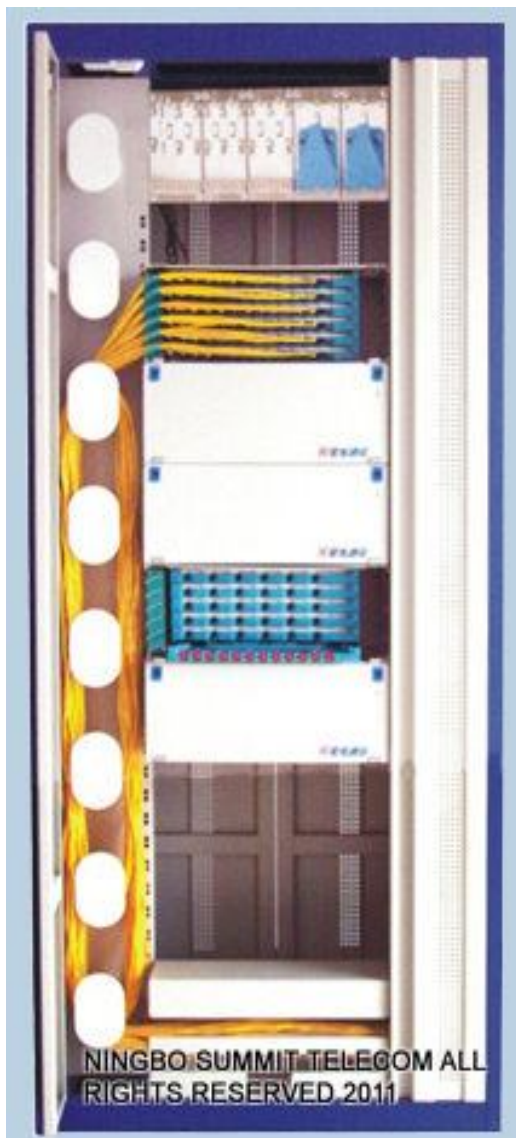
summittelecomm@hotmail.com



Fiber Optic Distribution Frame

Item Code: STODF01

19 Inch Fiber Optical Distribution Frame/Cabinet,FDF



Description:

We are China leading manufacturer for Fiber Distribution Frame(FDF),19 Inch Fiber Optical Distribution Cabinet and other telecom products.

Applicable for central machine room for the introduction, fixation and peeling protection of optical fiber cable, fusion and protection of optical fiber, storage and management of fiber pigtail, fixed connection and crossover connection of optical fiber. Light-way divider and wavelength division multiplexer can also be installed as required.

Termination Unit:

- Fiber Capacity: 24, 48, 72,96 core
- Fiber Termination and Splice Together
- 12 Cord Fiber Termination and Splice Panel For Installation
- 19 Inch Rack for Installation

Features:

- Electrolysis sheet frame, electrostatic spraying in the whole
- Fully-closed structure with the advantages of good performance of dust-proof, pleasing and neat appearance.
- Enough space for fiber distribution and storage space and very easy for installation and operations.
- 2 doors on each side design.
- Cable entry from top or bottom, excellent performances for fixing the fiber cables



- Flexible installation, wall type or back type, and can be installed in large groups
- Modular structure, it adjusts melting, distribute the unit.
- It suits ribbon and other cables.
- Integrated splice and distribution unit is adopted. Each unit holds up to 12 core. All units have specially designed slots and can be easily pulled out for operation at any time



- Suitable for inserting installation of SC, FC, ST(additional flange)adapters
- The adapter and the face of connector compsed 30°,it not only ensure the bent radius of patch cordsmbut also avoid the damage of laser.
- Reliable device of fiber stripping,protection,fix and grounding.
- Ensure the bent radius of fiber and cable more than 40mm in anywhere.
- Adopt multiple unit of over fober to manage the patch cords scientifically.
- Realize up or down input by the simple adjustment of units, and clear identify
- 2.2m,19"frame,Suitable for installing different types of fiber optical distribution unit boxes,splicing patching panels as your requests.

Technical Parameters:

- Operating temp: $-5^{\circ}\text{C} \sim +40^{\circ}\text{C}$
- Relative humidity: $\leq 85\%$ ($+30^{\circ}\text{C}$)
- Atmosphere pressure: $70 \sim 106\text{Kpa}$
- Insulating resistance: $\geq 1000\text{M}\Omega / 500\text{V}$
- Compressive resistance: $\geq 3000\text{V}$ (DC) 1 min without breakdown and flashover
- Insertion Loss: $\leq 0.30\text{dB}$
- Return Loss: $\geq 0.45\text{dB}$ (PC)