Optical Fiber Distribution Frame

GPX09S

Dimensions and Capability

Dimensions(H*W*D)	Quantity of line module tray	Quantity of row module unit	Max capacity
2000*840*600	48	5	1152
2200*840*600	60	6	1440
2600*840*600	72	7	1728

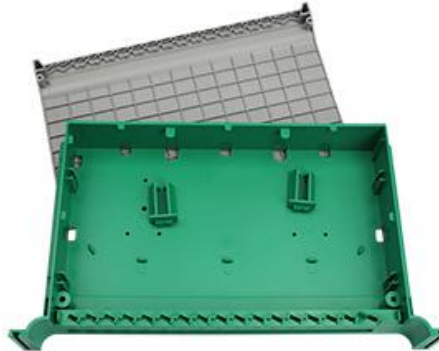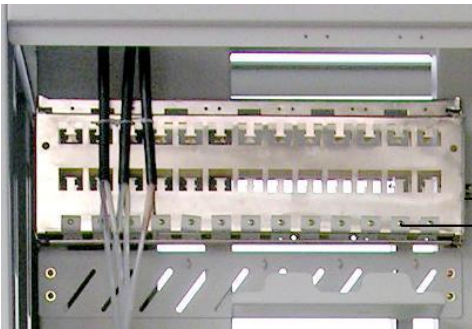*Customized designs are available upon request

Overview

LongXing optical fiber distribution frame GPX09S is made of top quality steel and deformed aluminum alloy and treated with galvanizing, oxidation and electrostatic plastic spraying. The frame has solid structure and pleasing appearance.

Features

- This frame reached YD/T778, YD/T694 standards and Chinese telecom enterprise product standard "CT GPX09S Optical Fiber Main Distribution Frame (double-sided operation)".
- The frame is not only indoor terminal, but also double-sided optical fiber and pigtail equipment, contains the functions of optical fiber terminal distribution, transfer and storage, with the advantage of big capacity, convenient for both operation and maintenance, as well as plays a major role in optical fiber protection.
- Double-sided operation: Line modules at front side are used to outside cable fixing, stripping, splice and terminal; Row modules at back side are used to terminal equipments' pigtails and patch cords, left side fixing equipments' pigtails, as well as right side fiber-winding shaft.
- Line: SC or FC 12 cores adapter is installed on the drawer-type 12 cores integrated tray, and the tray is installed on the tray rack mount; Row: SC or FC 12 cores adapter is installed on the revolving 12 cores integrated tray, and the tray is installed in the 72 cores unit cabinet.
- Cables and fibers can be inlet from the top of the frame through separate entrances. Cable (fiber) entrances are protected by cable-protected ribbon and contain enough space for fiber passing.
- Multilayer horizontal fiber trays are installed on the row modules of the frame, convenient for frames combining..

Optional Elements

- Hardware to fasteners, and fastening to the number of fiber needed can be offered on request.
- Elements to protect buffers depending on the number of cables needed can be offered on request.
- Accessories such as screws, nut, fasteners for raiser floor or concrete floor can be offered on request.
- Customer's logo can be printed on the upper left corner or upper right corner of the frame on request.

Operation Conditions

Temperature	-5℃ -- 60℃
Humidity	90% at 30℃
Air Pressure	70kPa – 106kPa

Shipping Information

Package Contents	ODF 1 unit
Package Dimensions(W*H*D)	It depends on the dimensions of the product
Material	wooden box
Weight	It depends on the dimensions of the product
Lead Time	10-15 working days normally

Catalog Number

GPX09S - ☐☐☐☐☐☐ - ☐☐☐☐

Dimensions
1 = 2000*880*300
2 = 2200*880*300
3 = 2600*880*300
O = Other*

Material
C = Cold-rolled Steel
S = Stainless Steel

ODF Color
W = White
B = Black
G = Gray
O = Other*

Module type
B0 = B0
B3 = B3
B4 = B4

Module Quantity
Enter the quantity required
N = No requirement

Cable Inlet
Y = Yes
N = No

Protection Tubes Length
Enter the length required
N = No requirement

Cable Entry
T = Top
B = Bottom
M = Both top and bottom

Ordering Example:

GPX09S-1CWB0-4TNN   2000*880*300, Cold-rolled steel, White, Module B0, 4 Modules, Top cable entry, No protection tubes, No cable inlet.

Note : *If the required type of any item is not on the relevant list, please use "O" or "OO" as the red cells indicate, and kindly state the required type in the description of PO.