## **Fiber Optics Distribution Box**

GP31-2P02A

### **Overview**

LongXing GP31-2P02A optical distribution box is used as a termination point for the feeder cable to connect with drop cable in FTTx communication network system. The fiber splicing, splitting, distribution can be done in this box, and meanwhile it provides solid protection and management for the FTTx network building.



### **Features**

- Total enclosed structure.
- PC+ABS material used ensures the body strong and light.
- Wet-proof, water-proof, dust-proof, anti-aging.
- Protection level up to IP55.
- Space saving: Double-layer design for easier installation and maintenance.
- Cabinet can be installed by the way of wall-mounted or poled-mounted, suitable for both indoor and outdoor uses.
- Distribution panel can be flipped up, feeder cable can be placed in a cup-joint way, easy for maintenance and installation.
- Cable, pigtails, patch cords are running through own path without disturbing each other, cassette type SC adapt or installation, easy maintenance.



Dimensions and Capability	
Dimensions (W*H*D)	172mm*120mm*31mm
Adapter Capacity	SC 2
Number of Cable Entrance	Max Diameter 14mm*Q1
Number of Cable Exit	Up to 2 Drop Cables
Weight	0.32 KG
Optional Accessories	Adapters, Pigtails, Heat Shrink Tubes
Installation	Wall-mounted or Pole-mounted







Ver: 040516

Operation Conditions	
Temperature	-40℃ +85℃
Humidity	85% at 30℃
Air Pressure	70kPa – 106kPa

Shipping Information	
Package Contents	Distribution box, 1 unit; Keys for lock, 2 keys
	Wall mount installation accessories, 1 set
Package Dimensions(W*H*D)	190mm*50mm*140mm
Material	Carton box
Weight	0.82 KG
Lead Time	10-15 working days normally

## **Part Details**









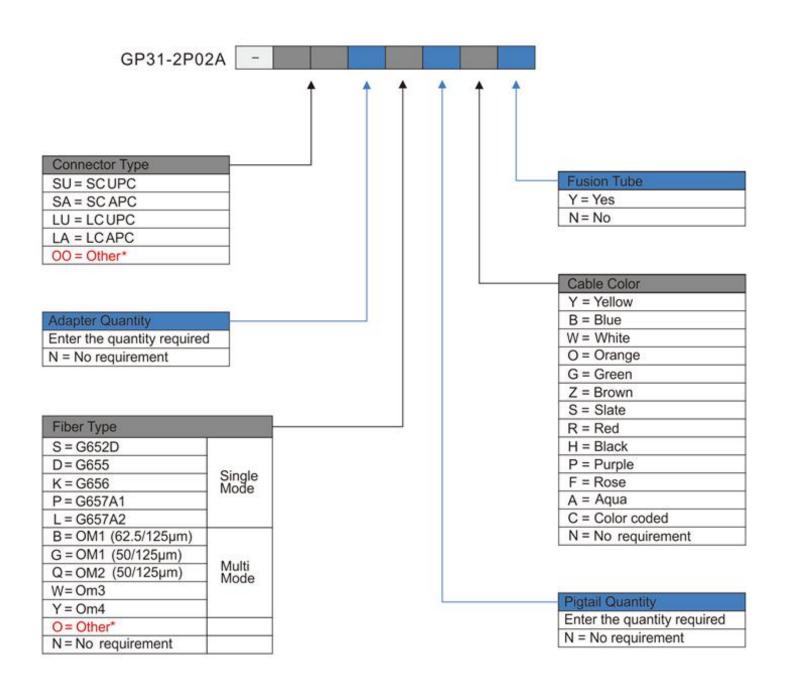




# Catalog Number

To order fiber optics distribution box only is GP31-2P02A.

To order fiber optics distribution box with accessories the LongXing catalog number is compiled as follows:



#### Ordering Example:

GP31-2P02A-SU2S2YN SC UPC, 2 Adapters, G652D, 2 Pigtails, Yellow cable, No fusion tubes

Note: \*Cable diameter is 0.9mm.

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.

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