

Fiber Optics Distribution Box

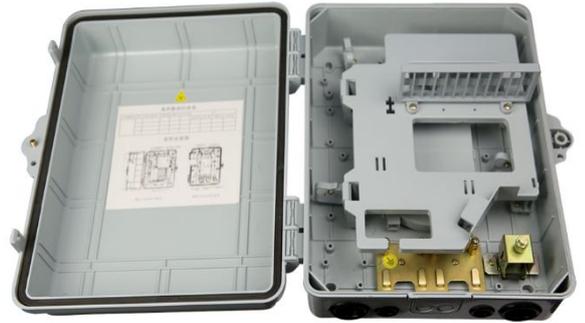
GP31-2P24C

Overview

This distribution box terminates up to 2 fiber optic cables, offers spaces for splitters and up to 48 fusions, allocates 24 SC adapters and working under both indoor and outdoor environments. It is a perfect cost-effective solution-provider in the FTTx networks.

Features

- ABS with PC material used ensures the body strong and light.
- Water-proof design for outdoor uses.
- Easy installations: Ready for wall mount – installation kits provided.
- Adapter slots used – No screws and tools needed for installing adapters.
- Ready for splitters: designed space for adding splitters.
- Space saving: double-layer design for easier installation and maintenance:
Upper layer for splitters and distribution or for 24 SC adapters and distribution.
Lower layer for splicing.
- Cable fixing units provided for fixing the outdoor optical cable.
- Protection Level: IP55.
- Accommodates both cable glands as well as tie-wraps.
- Lock provided for extra security.
- Max allowance for entry cables: max diameter 15mm, up to 2 cables.
- Max allowance for exit cables: up to 24 simplex cables.



Dimensions and Capability

Dimensions (H*W*D)	330mm* 260mm*130mm
Weight	1.8KG
Adapter Capacity	24 pcs
Number of Cable Entrance/Exit	Max diameter 15mm, up to 2 cables
Optional Accessories	Splitters, adapters, pigtails, splice trays, heat shrink tubes



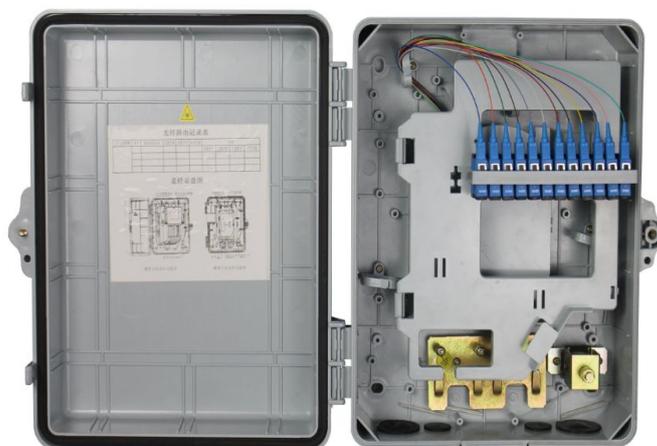
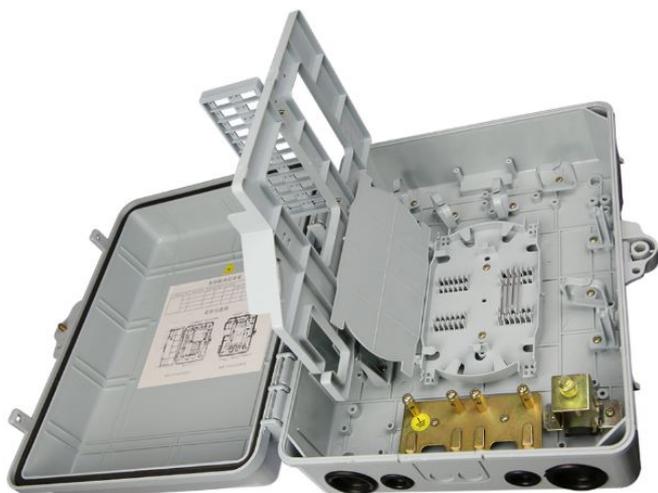
Operation Conditions

Temperature	-40°C -- 60°C
Humidity	93% at 40°C
Air Pressure	62kPa – 101kPa

Shipping Information

Package Contents	Terminal box, 1 unit; Keys for lock, 2 keys; Wall mount accessories: 1 set
Package Dimensions(W*H*D)	350mm*280mm*150mm
Material	Carton Box
Weight	3.5KG
Lead Time	10-15 working days normally

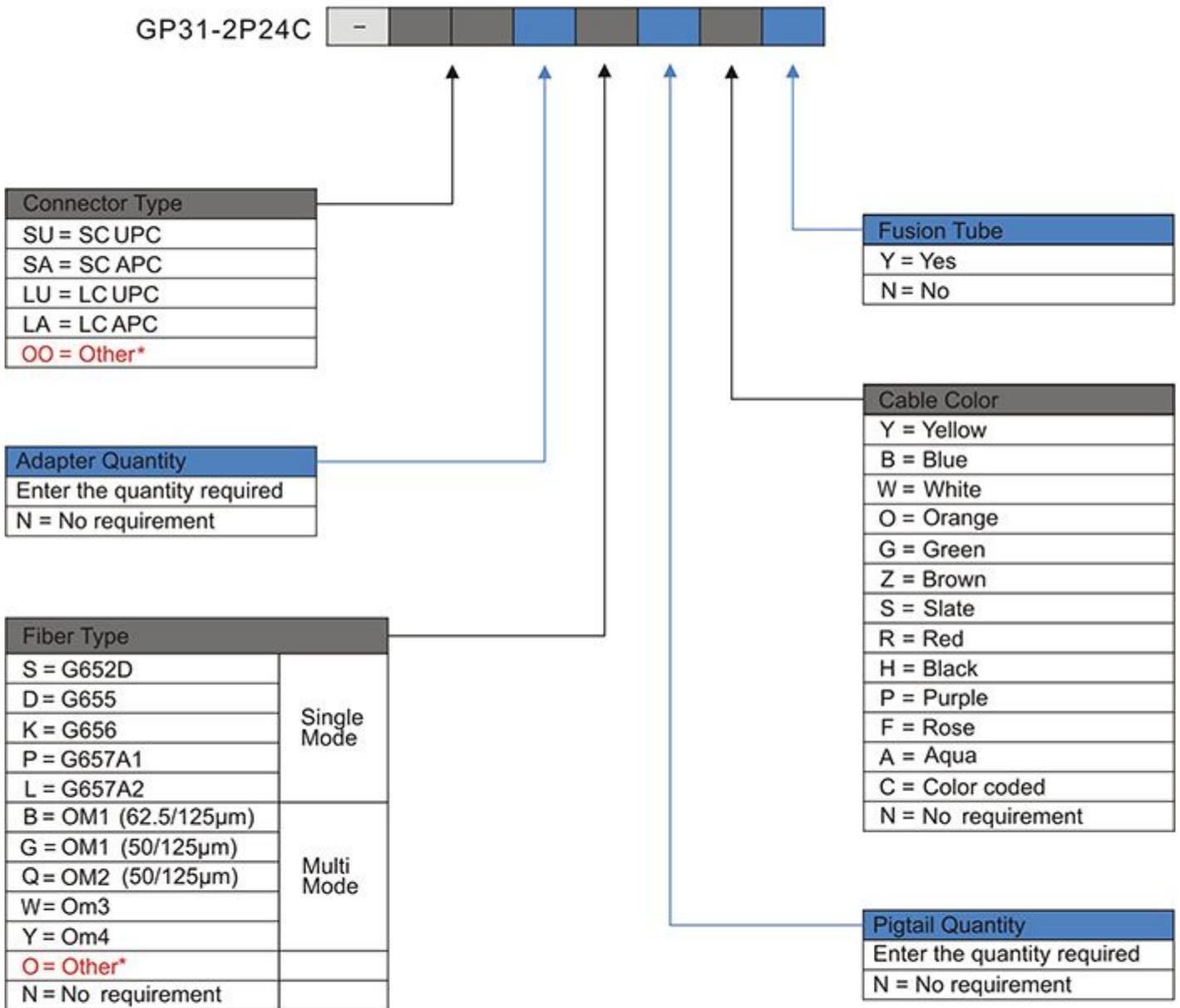
Part Details



Catalog Number

To order fiber optics distribution box only is GP31-2P24C.

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



Ordering Example:

GP31-2P24C-SU4S4YN SC UPC, 4 Adapters, G652D, 4 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.

