

# Fiber Optics Terminal Box

GP31-2M64A

## Overview

LongXing GP31-2M64A terminal box terminates up to 2 fiber optic cables, offers spaces for splitters and allocates 64 SC adapters and working under both indoor and outdoor environments. It is a perfect cost-effective solution-provider in the FTTx networks.

## Features

- Metal material for the max strength.
- Easy installations: Ready for wall mount – installation kits provided.
- Ready for splitters: designed space for adding splitters.
- Space saving! Double-layer design for easier installation and maintenances:
  - Upper layer for splitters and distribution
  - Lower layer for splicing
- Cable fixing units provided for fixing the outdoor optical cable.
- Accommodates both cable glands as well as tie-wraps
- Lock provided for extra security.



## Dimensions and Capacity

Dimension(H x W x D) mm	Capacity (FO)	Splitter Ratio
350 x 350 x 110	16 SC	1 / 2 : 16
460 x 350 x 110	32 SC	1 / 2 : 32
700 x 400 x 120	64 SC	1 / 2 : 64

## Operation Conditions

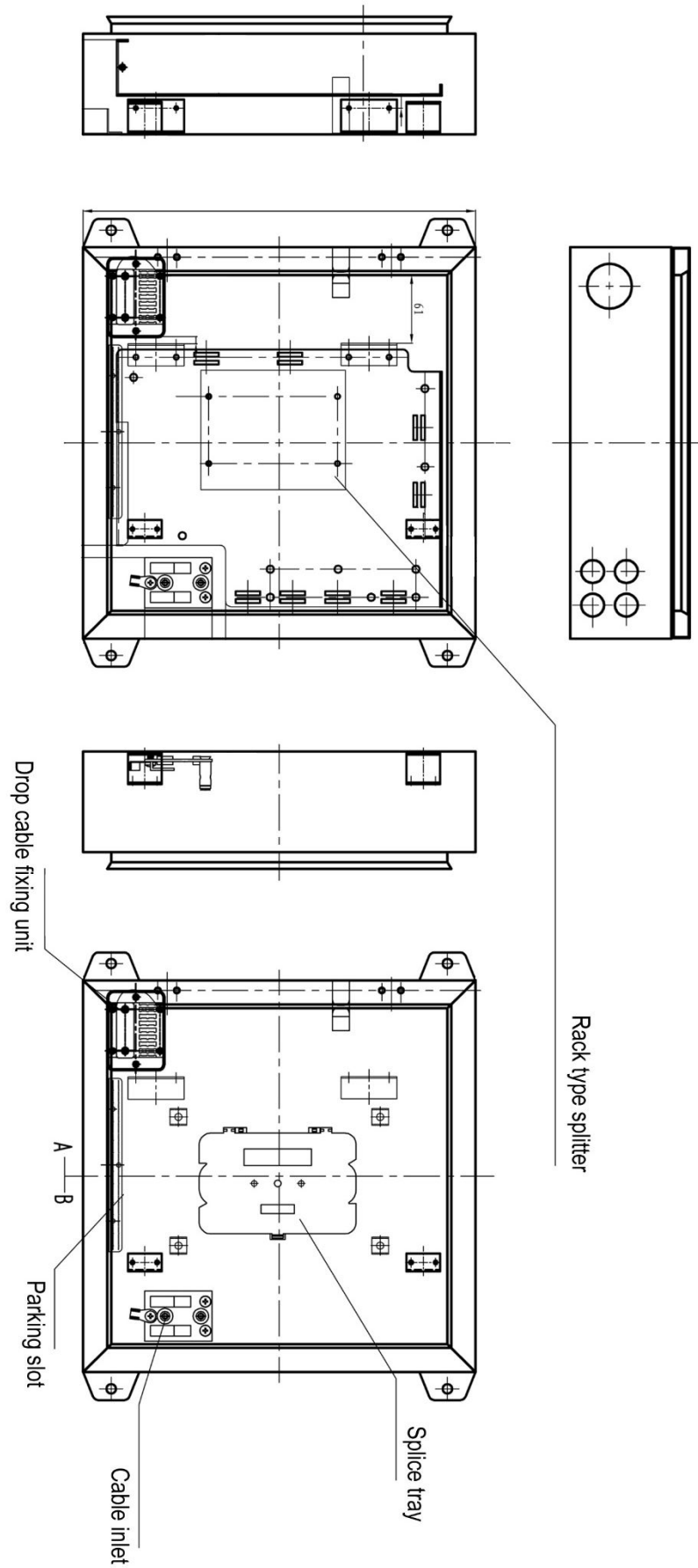
Temperature	-40°C -- 60°C
Humidity	93% at 40°C
Air Pressure	62kPa – 101kPa

## Shipping Information

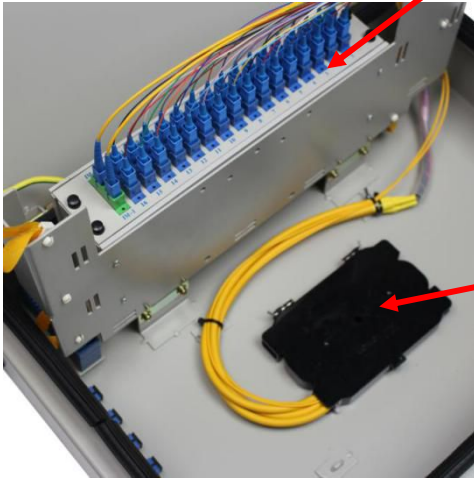
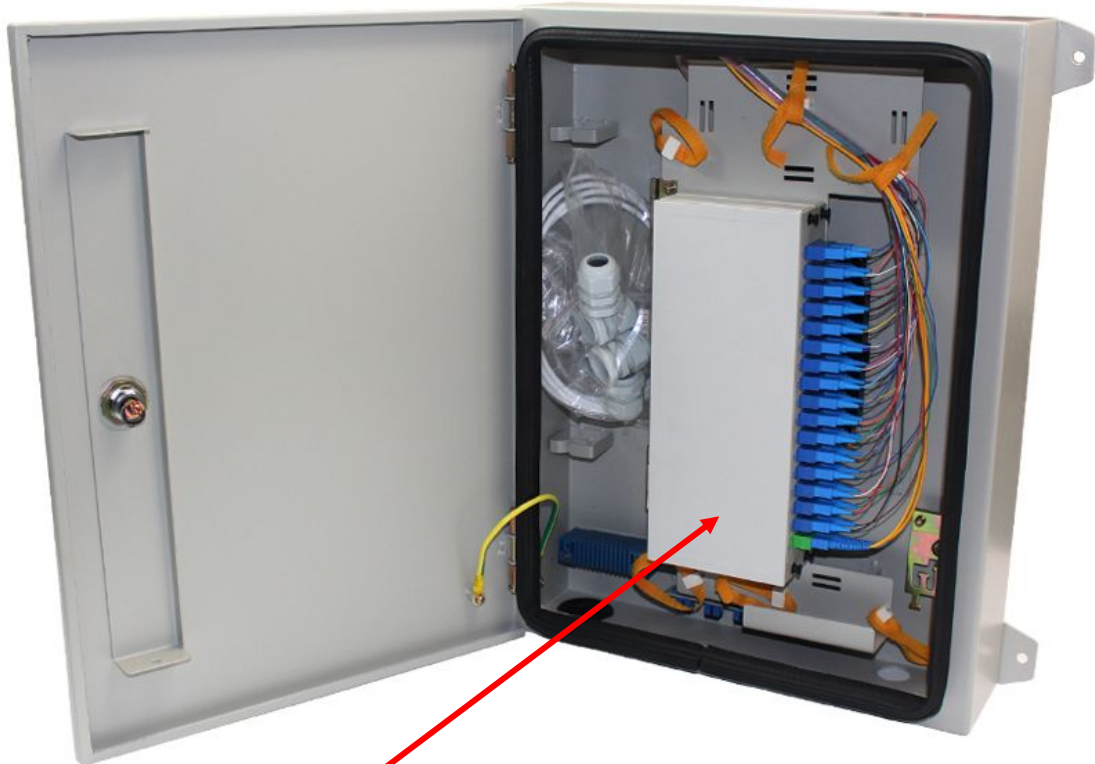
Package Contents	Terminal box, 1 unit; Installation accessories, 1 set
Material	Carton box
Lead Time	10-15 working days normally



# Technical Drawing



## Part Details



Micro splitter



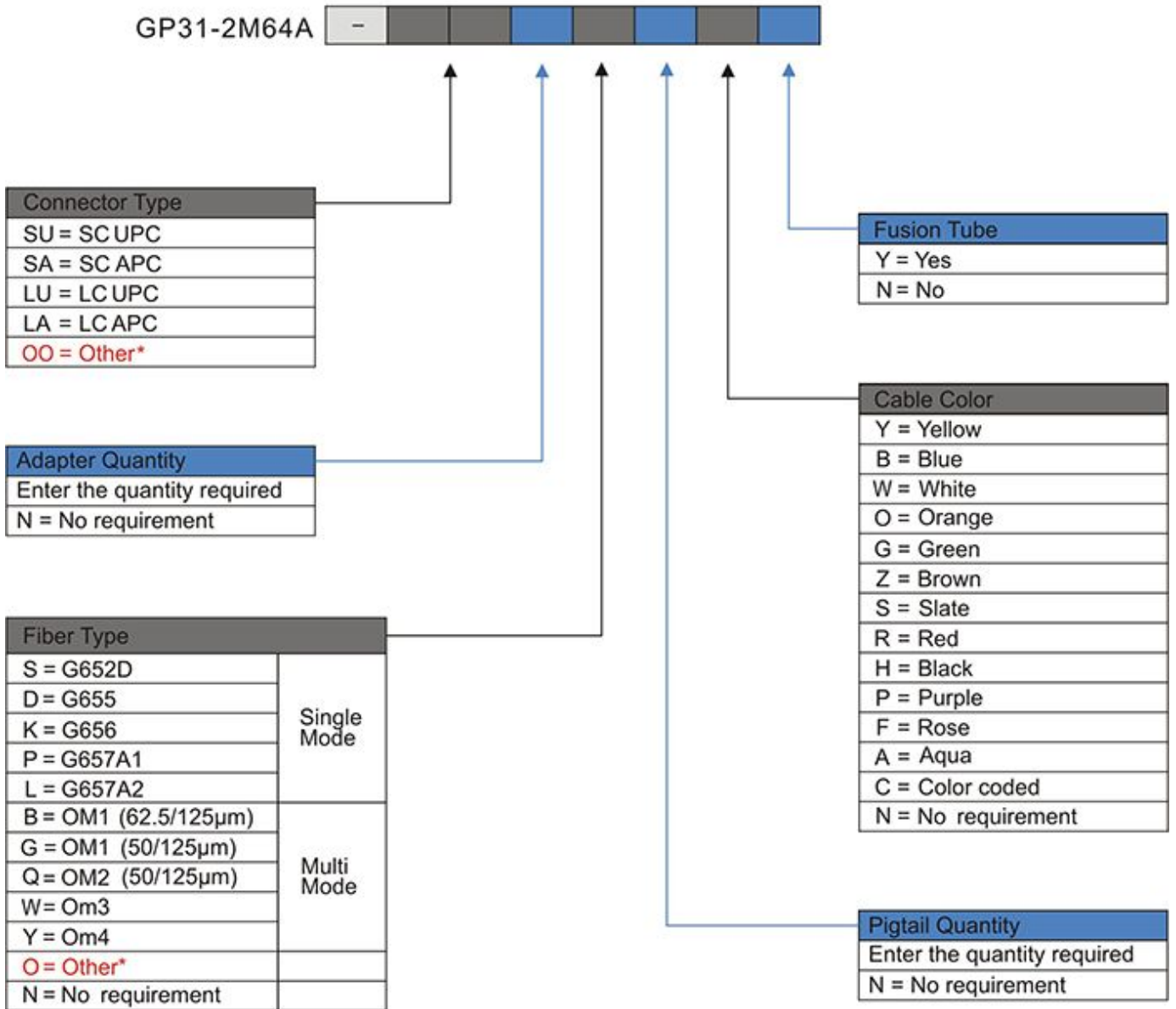
Splice tray



# Catalog Number

To order fiber optics distribution box only is GP31-2M64A.

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



## Ordering Example:

GP31-2M64A-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.

