

## Distribution Terminal box: YTDB-2M96C

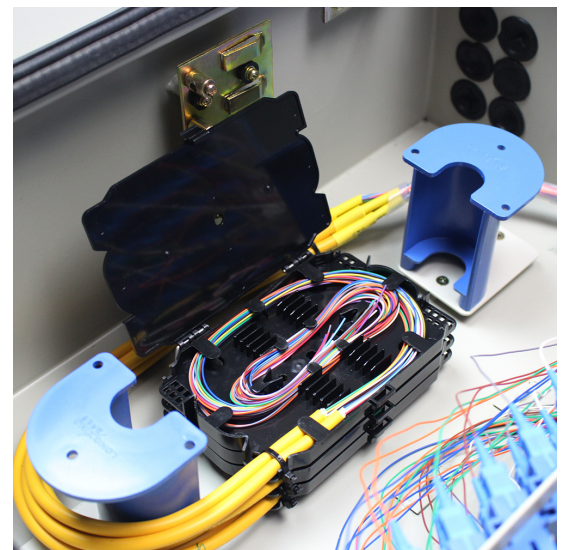
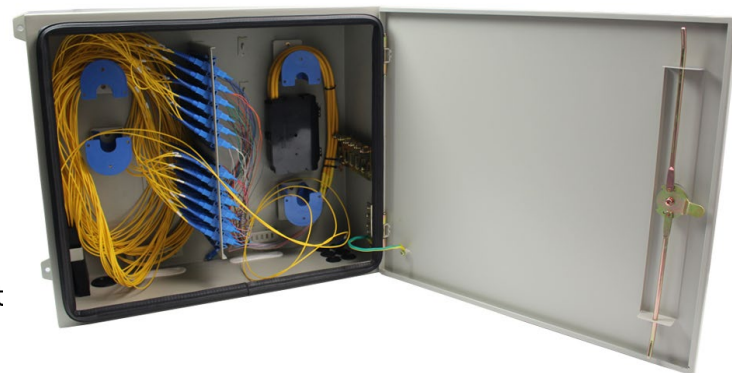
### Overview

YTDB-2M96C Optical Distribution Box with splitter offers ideal environment for optical fibers to be spliced.

Small in size but large in capacity.

### Features

- The cabinet has functions of cable termination, splicing, distribution and cross-connection.
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- Small in size but large in capacity.
- Solid and fully closed structure with pleasing appearance.
- Ideal for indoor uses – cable entrances & exits located on both top and bottom.
- Easy installations: Wall mountable.
- Lock provided on every cabinet ensures the safety of the fibers.
- The central adapter board separates the incoming cables and the exiting fibers.
- Adoptable adapter types: FC, SC, LC/Duplex



## Dimensions and Capacity

Dimension (H x W x D) mm	Capacity SC adapters	Capacity LC (Duplex) adapter
460x480x150	12	2
460x480x150	24	2
460x480x150	48	2
460x500x170	72	3
460x530x260	96	4

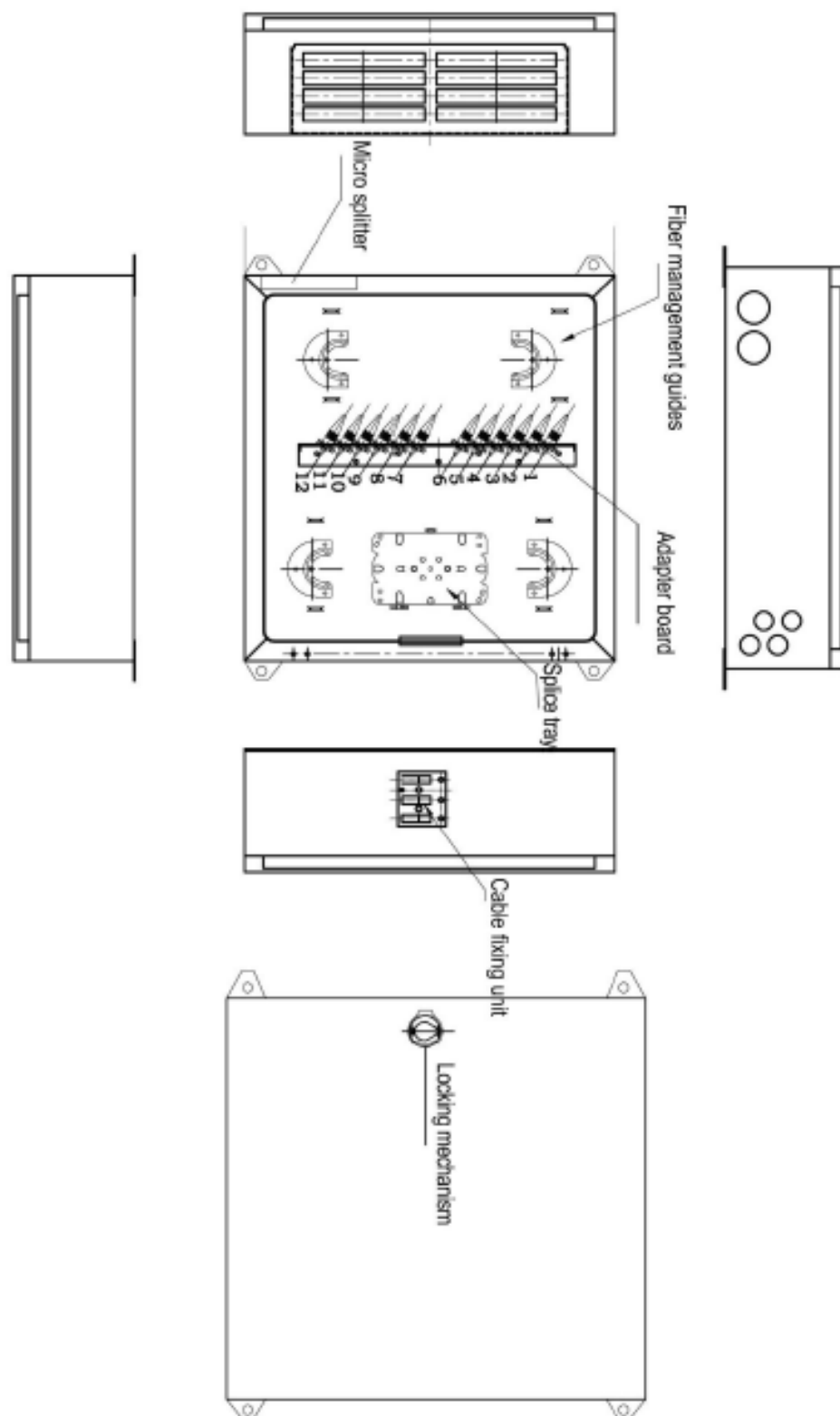
## Operation Conditions

Temperature	Humidity	Air Pressure
-30°C - 75°C	≤90% (at 30 °C)	70kPa - 106kPa

## Packing

Package Contents	Material
Terminal box, 1 unit; Installation accessories, 1 set	Carton Box

Technical Drawing

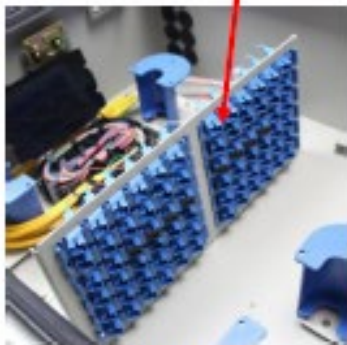
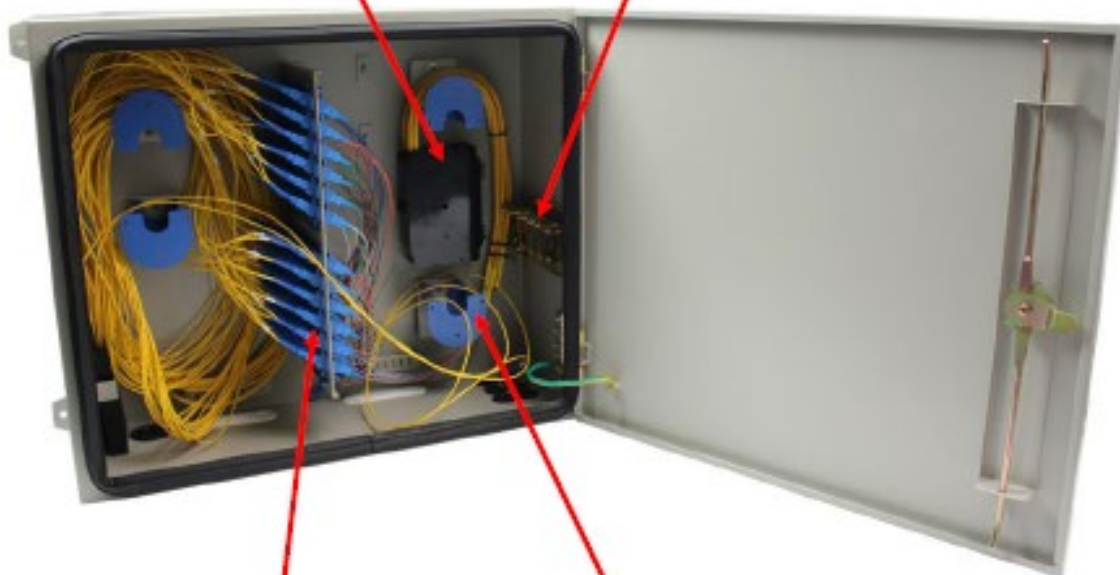


## Part Details

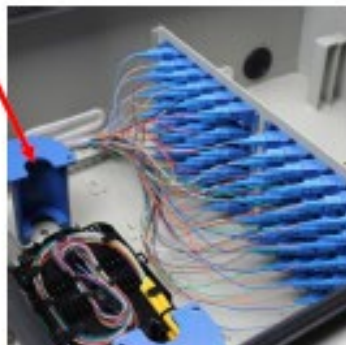
Splice tray



Cable fixing unit



Adapter board



Fiber management guides

## Catalog number

YTDB-2M96C



Connector Type
SU = SC UPC
SA = SC APC
LU = LC UPC
LA = LC APC
OO = Other*

Adapter Quantity
Enter the quantity required
N = No requirement

Fiber Type	
S = G652D	Single Mode
D = G655	
K = G656	
P = G657A1	
L = G657A2	Multi Mode
B = OM1 (62.5/125µm)	
G = OM1 (50/125µm)	
Q = OM2 (50/125µm)	
W = Om3	
Y = Om4	
O = Other*	
N = No requirement	

Fusion Tube
Y = Yes
N = No

Cable Color
Y = Yellow
B = Blue
W = White
O = Orange
G = Green
Z = Brown
S = Slate
R = Red
H = Black
P = Purple
F = Rose
A = Aqua
C = Color coded
N = No requirement

Pigtail Quantity
Enter the quantity required
N = No requirement