

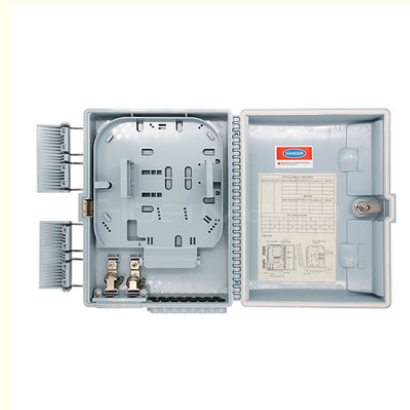
## Indoor / Outdoor Fiber Optic Termination Box Plastic Housing 16 Ports SC Simplex Type

Our Product Introduction

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### Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: FIBERMANIA
- Certification: ISO, UL, CE, RoHS
- Model Number: FTB15-SC-16
- Minimum Order Quantity: 10 Pieces
- Price: Negotiable
- Packaging Details: PE Bag+Carton
- Delivery Time: 7-10 working days
- Payment Terms: T/T, Western Union, L/C
- Supply Ability: 50000pieces/Year



### Product Specification

- Model Number: Outdoor Fiber Optic Termination Box
- Connect Method: PLC Splitter/Pigtail Splicing
- Material: ABS+PC
- Adapter Type: SC/LC
- Installation Type: Wall Mounted
- Fiber Core: 16 Cores
- Waterproof Rate: IP65
- Dimension(mm): 292x220x85mm
- Highlight: **Fiber Optic Termination Box 16 Ports,  
Outdoor Fiber Optic Termination Box,  
Outdoor Fiber Termination Box Plastic Housing**



### More Images



## Product Description

### Fiber Optic Termination Box Plastic Housing 16 Ports SC Simplex Type For Indoor and Outdoor Use

The Fiber Optic Termination Box typically refers to box-shaped fiber optic management products designed to protect and distribute optical fiber links in FTTH networks. FiberMania offers a range of fiber termination and distribution boxes, available in configurations from 4 ports to 48 ports, which can be wall-mounted or arranged horizontally. Our fiber optic terminal boxes are constructed from cold-rolled steel, and the surface is treated with a durable dim blow plastic finish. Additionally, you can easily install SC, ST, FC, and LC adapters on the panel for versatile connectivity options.

#### Application

1. Used in the end termination of residential buildings and villas
2. To fix and splice pigtails
3. Can be installed on the wall
4. Applicable for various optical connection styles
5. FTTH access network
6. CATV network
7. Telecommunication network
8. Local area network

#### Features

1. Total enclosed structure.
2. Material: PC+ABS, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.
3. Clamping for feeder cable and drop cable, fiber splicing, fixation, storage, distribution...etc all in one.
4. Cable, pigtails, patch cords are running through own path without disturbing each other, cassette type SC adaptor installation, easy maintenance.
5. Distribution panel can be flipped up, feeder cable can be placed in a cup-joint way, easy for maintenance and installation.
6. Cabinet can be installed by the way of wall-mounted or poled-mounted, suitable for both indoor and outdoor uses.

#### Specifications

Work Temperature	-40 C ~+85 C
Relative Humidity	≤ 85% (+30 C)
Atmospheric Pressure	70Kpa~106Kpa
Insert Loss	≤ 0.2dB
UPC Return Loss	≥ 50dB
APC Return Loss	≥ 60dB
Pull out Life Insulation	≥ 1000 times
Box Size	292x220x85mm





#### FAQ

Q1: What is the warranty of FiberMania's fiber patch cord?

A: FiberMania warrants that all fiber patch cords supplied are free from defects in material and workmanship for a period of five (5) years from the date of supply. All fiber optic bulk cables are UL profiled and every single cable is 100% tested.

Q2: Is it possible to customize our brand information on your fiber cable?

A: Yes, we can print your brand name onto our cable jacket and 1KM total cable length is requested.

Q3: Can you do 3D interferometer test?

A: Yes, we do the 3D test per our customer's request, we can have the pass rate over 90% and even 100% if necessary.

Q4: What is your MOQ of your products?

A: We only have MOQ for some special customized cable order, we request 1km as the total length of the bulk cable, you may consider stock the bulk cable with us for your urgent order production.

Q5: Are free samples available from you?

A: Yes, we are always happy to offer the free samples for all of our customers' projects provided that the total cost is under 50 US dollars.

Q6: Do you accept OEM and ODM orders?

A: Absolutely yes, we have been doing OEM services since we start in this business, and for every single label, printing, bag and carton design, we always treat it seriously and do it nicely. Our engineers can help you with your current design and even can open the new tooling for your specific project.



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