

Fiber Outdoor Cabinet 576 Cores

Fiber Optic Cross-connection Cabinet is used as the interface device at the splice of the trunk cable and wiring cable in the access network. It is mainly used for the connection, distribution and scheduling of the outdoor cables, and it could actualize the weld, terminal, storage and scheduling of the optical fibers.



Place of Origin: Shenzhen, China

Brand Name: OPTICO

Model Number: OP-CABINET-576C

Product name: 576 core fiber optic outdoor cabinet

Material: SMC

Size:1460mm*750mm*540mm

Capacity of fiber: 576 cores

Range of Application: Corridor,Outdoor

Color: Gray

Feature: Waterproof Dustproof

Protection grade: IP55,IP65

Certification: ISO9001

Application: FTTH FTTB FTTX Network

Supply Ability: 10000 Piece/Pieces per Month 576 core fiber optic outdoor cabinet

Port: Shenzhen

Type	Fiber Cross Connect Cabinet
Material	SMC
Model Number	SMC-576E-7
Size	1460mm*750mm*540mm
MOQ	10 Pcs
Color	Gray
Application	FTTH FTTB FTTX Network
Range of application	Corridor,Outdoor
Capacity of fiber	576 core
Feature	Waterproof Dustproof
Protection grade	IP55,IP65
Certification	ISO9001

Features:

1. High intensity and anti-erosion performance
2. Able to counter abrupt climate change and extreme environment
3. Capacity can be flexibly customized as required
4. Installation is quick and convenient
5. Built-in direct splice unit is capable for providing direct connection function.
6. Perfect design of fiber wiring routing could facilitate management and maintenance of fibers
7. With secure and reliable fastening and grounding protection devices for the optic fiber
8. Applicable to strap-shaped and non-strap shaped fibers
9. Material: SMC

Application:

1. Widely used in FTTH (Fiber To the Home) access network
2. Telecommunication Networks
3. CATV Networks
4. Data communications Networks
5. Local Area Networks
6. Suitable for Telekom UniFi

Parameters:

Nominal work wave-length	850nm, 1310nm, 1550nm
Protection level	IP65
Work Temperature	-45°C~+85°C
Relative humidity	≤85%(+30°C)
Atmospheric pressure	70~106 KPa
Insertion loss	≤0.2dB
Return loss	≥45dB (PC), 55dB(UPC), 60dB(APC)
Isolation resistance(between frame and protection grounding) material	>1000 MΩ/500V(DC) SMC or Cold-rolled steel

Certificates:



CE



CPR



ISO



RoHS

Factory:

Shenzhen Optico Communication Co.,Ltd





Keywords:

Fiber outdoor cabinet, fiber cross connect box, fiber wiring;