SPECIFICATION
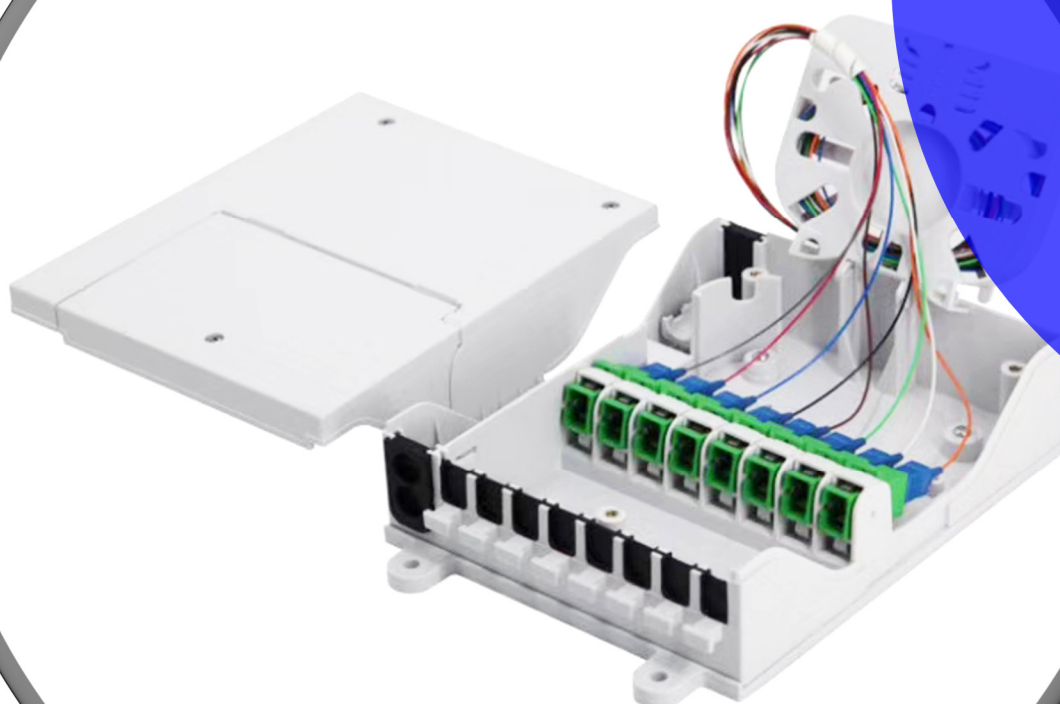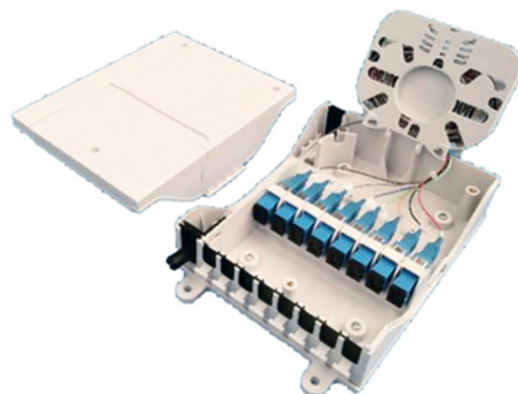
FTTH FIBER ACCESS TERMINAL CLOSURE - IFATC-8B

OMC FTTH FTTH Fiber Access Terminal closure - IFATC-8B

Description

This product integrates the function of splicing with splitting, suitable for the straight through or branch connection, and terminal connection in optical system, as well as protection connection for cables and distribution pigtails. The cables can be spliced with indoor cables by splitting, to meet the requirement of traditional network.

Features

IP-55 Protection level.

Integrated with splice cassette and cable management rods.

Manage fibers in a reasonable fiber radius condition.

Easy to maintain and extend the capacity.

Industry Standard User Interface,

Be made of high impact plastic. Anti-UV, Ultra violet resistant and rainfall resistant.

Can accommodate 1×8 or 1×4 PLC splitter Up to 8 FTTH drops.

Unique middle panel≥180°,clear area for splicing and distribution, less cross-connection for cables

Specification:

Model	IFATC-8B
Adapter	8pcs of SC Simplex/LC Duplex
Splice capacity	48F
Cable Ports	1 in/8 out Drop cable ports
Applicable cable OD	5-10mm
Box Dimensions (mm)	192*133*47
Material	ABS/PC
Installation method	Wall mount

Technical data

Fiber bend radius:≥40mm
Splice tray excess loss：≤0.01dB
Temperature Range : - 40℃+ 60℃
Anti lateral pressure : ≥2000N / 10 cm
Shock resistance：≥20N.m

Standard Accessories

Installation nuts, Splice sleeves,   3x100 cable tie, M4×25 expansion screws………..

Application
Widely used in FTTH access network.
Telecommunication Networks
CATV Networks
Data communications Networks
Local Area Networks