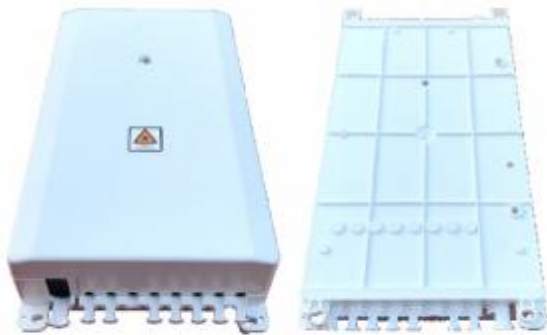




FAT-8H Fiber Access Terminal-8 Cores

STRUCTURE DIAGRAM & DESCRIPTION



FAT-8H fiber access termination box is able to hold up to 8 subscribers. It is used as a termination point for the feeder cable to connect with drop cable in FTTx network system. It integrates fibersplicing, splitting, distribution, storage and cable connection in one solid protection box.

FEATURES

- Water-proof design with IP-65 protection level for outdoor.
- Integrated with 2 x splice trays and 8 x shutter type adapters.
- Fiber bend radius control more than 35mm.
- 2 x inlets for uncut cable with maximum diameter 12mm .
- 2 x covers structure to provide a better protection and neat cabling, unauthorized tampering is prevented.
- Each splice tray accommodates 8 x sleeves(60x1.0mm) and 2 x splitters(1:2,1:4 or 1:8)
- 8 x outlets for 2x3mm flat type or 3-5mm round type drop cable.
- Made by industrial PC+ABS plastic with UL94-V0 fire retardant feature, life span at least 20 years

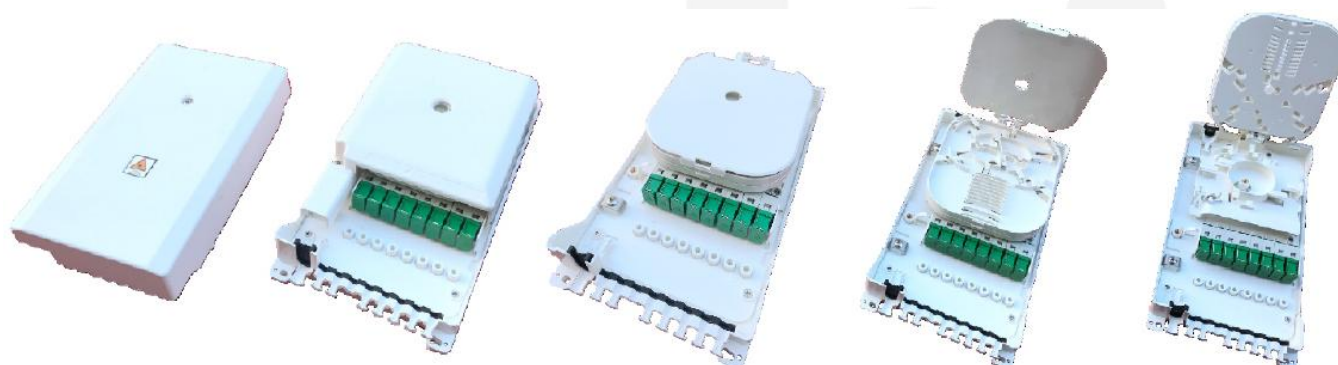
CONFIGURATION

Material	Size	Max Capacity			Cable Entrance	Weight	Color
		Splice Trays	Fiber Adapters	PLC Splitters			
PC+ABS UL94-V0	A*B*C(mm) 236*126*50	2pcs x 8FO	8(SC) or 16 (LC)	2pcs x 1:2, 1:4 or 1:8	2 x Inlets (6-12 mm) 8 x Outlets(3- 5mm)	0.8kg	White



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TECHNICAL DRAWING



Open View After Remove 1st Cover

After Remove 2nd Cover

Fiber Splice Tray

Fiber Storage Area

STANDARD ACCESSORIES

Splice cassette and cable management tool, installation nuts and bolts, protection sleeves, hose clamp, rubber seal for cable entrance.

OPTIONAL ACCESSORIES

Pole ring, Extra lock and key

ORDERING INFORMATION

DCFAT-T01-8H-YY

The last 2 digits "YY" represent the color.
White – 01; Black – 02; Light Gray – 14

Part Number	Description
DCFAT-T01-8H-01	FAT-2A Fiber Access Terminal, Type 1, White
DCFAT-T01-8H-02	FAT-2A Fiber Access Terminal, Type1, Black
DCFAT-T01-8H-14	FAT-2A Fiber Access Terminal, Type 1, Light Gray