



FAT-16A Fiber Access Terminal -16 Cores

STRUCTURE DIAGRAM & DESCRIPTION



FAT-16A fiber access termination box is able to hold up to 16 subscribers. It is used as a termination point for the feeder cable to connect with drop cable in FTTx network system. It integrates fiber splicing, splitting, distribution, storage and cable connection in one solid protection box.

FEATURES

- Water-proof design with IP-66 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.
- Fiber bend radius control more than 40mm.
- Suitable for the fusion splice or mechanical splice.
- 1*16 Splitter can be installed as an option.
- Efficient cable management.
- 24 ports cable entrance for drop cable.

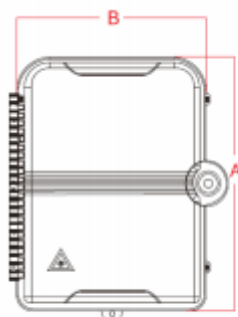
CONFIGURATION

Material	Size	Max Capacity		Installation size	Weight	Color
PC+ABS	A*B*C(mm) 317*237*101	SC 16 Ports	Modular PLC 1x16(SC)	D*E(mm) 206*274	1.5kg	Light/Gray

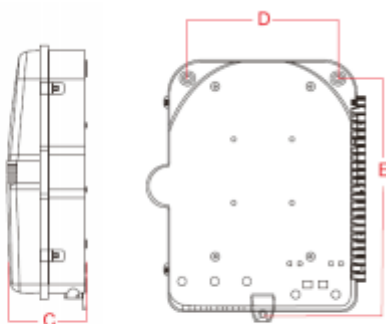


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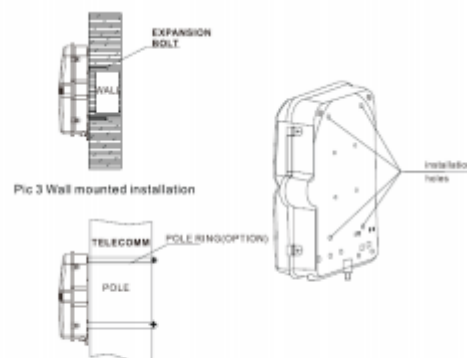
TECHNICAL DRAWING



Pic 1 Box Size



Pic 2 Installation Size



Pic 3 Wall mounted installation
Pic 4 Pole mounted installation

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-T01-16A-YY

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

Part Number	Description
DCFAT-T01-16A -01	FAT-2A Fiber Access Terminal, Type 1, White
DCFAT-T01-16A -02	FAT-2A Fiber Access Terminal, Type1, Black
DCFAT-T01-16A -14	FAT-2A Fiber Access Terminal, Type 1, Light Gray