FitDP-413B Fiber Distribution Box

Max. 24F splicing, 16F termination

FitDP-413B is a subscriber optical fiber access box that is used to build FTTH network. It is designed to provide a protected access point between the distribution cable and drop cable. Splitter is pre-installed in the box.



Features

- Beautiful and compact model, convenient installation
- Nontoxic material, non-corrosive metal components
- Compatible with different optical cables
- Neat fiber routing management

Application

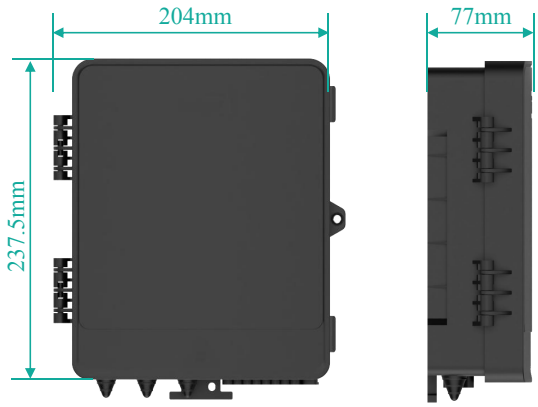
- Outdoor application
- Wall or pole mounting scenarios

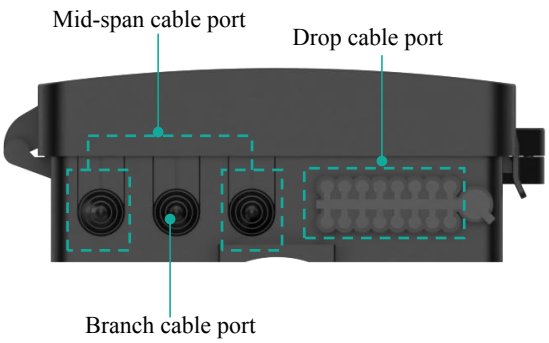
Specifications

Item	Specification
Dimension (H × W × D)	237.5mm × 204mm × 77mm (±5mm)
Splice capacity	Max. 24F
Number of adapters	Max. 16 SC adapters
Configurable splitter	2 × 1:8 or 1 × 1:16 micro-type splitter
Distribution cable port	A pair of mid-span cables: Φ6-14mm; one branch cable: Φ6-14mm
Drop cable port	16 drop cables: 2×3mm

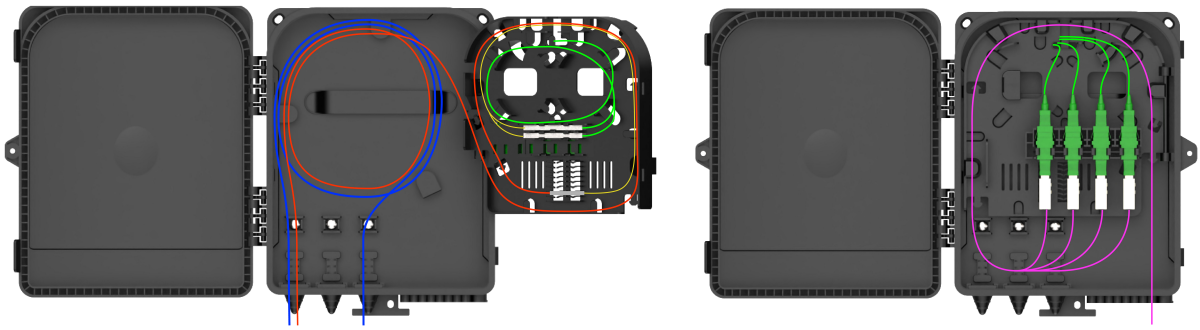
Product Details







Fiber Route



Mid-span cable (uncut)

Mid-span cable (stripped)

Drop cable with the field installable connector

Splitter input

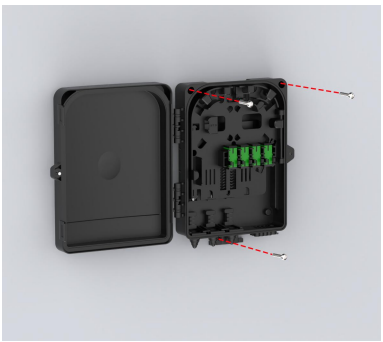
Splitter output

Accessory List

Standard Accessories			
No.	**Name**	**Picture**	**Quantity**
1	Hose clamp		3 pcs
2	Fiber splice protective sleeve		9 pcs
3	Nylon cable tie		5 pcs
4	Drop cable clip		1 set (for 8 drop cables)
5	Bare fiber protective sleeve		0.5m
6	Resealable bag		1 pc
7	Wall mounting kit		1 set

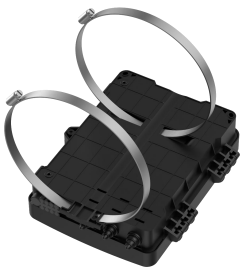
Optional Accessories			
No.	Name	Picture	Quantity
1	Pole mounting kit		1 set
2	Wire mounting kit		1 set

Wall Mounting





Pole Mounting





Wire Mounting

