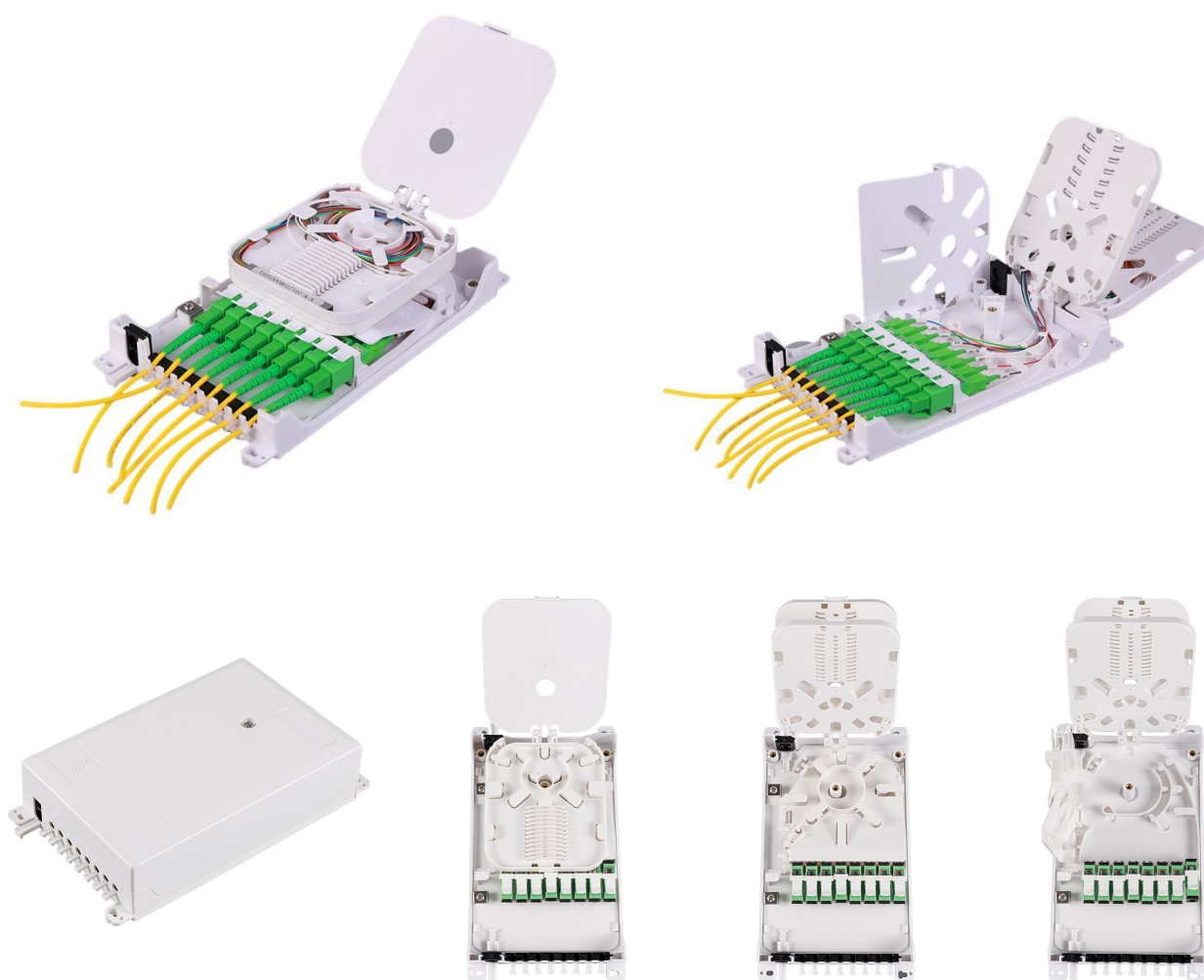


FB-T428

Optical Distribution Terminal Indoor Box

Application

- The GP-T428 is a compact optical distribution unit for connecting optical fibers to pigtails, ensuring full splicing and efficient fiber management in indoor settings.
- Supports wall-mounted installation for use indoors or in cabinets.



Features & Benefits

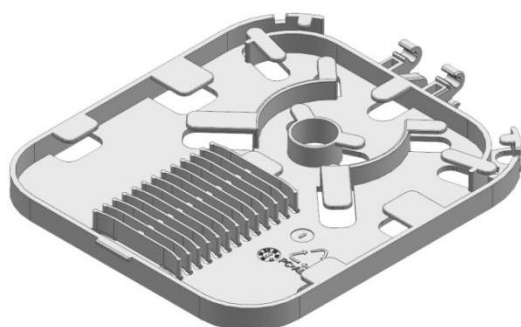
- Made of brand-new LSZH plastic – provides flame-retardant and low-smoke properties for enhanced safety in indoor environments.
- Double protection design – first cover safeguards the customer area, while the secondary cover protects the splice area from damage or interference.
- Clear fiber function area division – enables organized routing and easy access during maintenance.
- Special slot for 1:8 micro splitter – accommodates efficient signal distribution in compact splice trays.
- Splice tray holds at 120 degrees – maintains position even when wall-mounted and fully loaded for convenient handling.
- Adaptor holders lift slightly – simplifies installation and adaptor management without tools.
- Storage tray holds at 90 degrees – allows flexible access and secure positioning during setup.

Specifications

Part No.	FB-T428
Dimensions	215 × 126 × 50 mm
Housing Material	ABS or PC+ABS
Cable Entry / Exit Ports	2 / 2 In-line Ports × Ø10mm
Drop Cable Ports	8 × Ø5mm Ports
Patching Capacity	8 SC Adapters
Splicing Capacity	24 Fibers
Max Splice Tray	2 Trays
Splices per Tray	12 Fibers / Tray
Suitable Splitter	1×8 Micro PLC Splitter / Tray
IP Rating	IP43
Mounting	Wall Mount

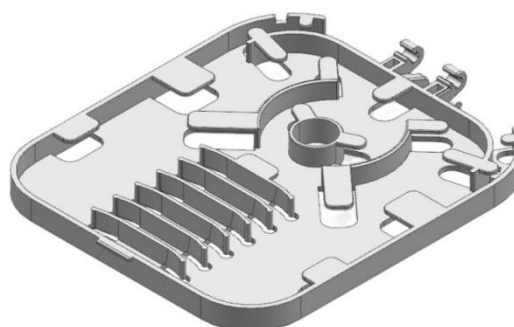
Optional Configurations

Standard Splice Tray






12 Fibers/Tray
Suitable for 1×8 Micro PLC Splitter

Optional Splice Tray



Suitable for 6 Mechanical Splice

Accessories

Picture	Name	Size	Quantity
	Wall-mounting Kit	/	4 Pairs
	Nylon Cable Tie	3 × 100 mm	15 PCS
	Splice Sleeve	Ø1.2 × 45 mm	8 PCS
	Adhesive tape	200*15*1mm	2 PCS
	Instruction	A5	1 PC

Optional Accessories

Cabel Dust Cover



Packing List

Accessories	PCS / CTN	G.W. / CTN	Carton Size
Standard	12	7 KG	59 × 26 × 25 cm
Standard	20	9 KG	56 × 25 × 34 cm