

GJS-B380K-16DP

24 Cores Fiber Optic Splice Box

Application

- FTTx Network Deployment: Designed for fiber distribution and termination in Fiber-to-the-Home (FTTH) and access networks.
- Outdoor and Harsh Environments: IP68-rated protection ensures durability in demanding environmental conditions..



Features & Benefits

- Robust Housing: Made from MPP material, providing excellent mechanical strength and environmental resistance.
- Flexible Cable Entry:
 - 2 mid-span ports (max. Ø16mm) for uninterrupted cable access.
 - 2 branch ports (max. Ø18mm) for fiber distribution.
 - 16 drop cable ports (Ø3mm – Ø7.5mm) for subscriber connections.
- High Capacity:
 - Supports up to 4 splice trays, each accommodating 12 or 24 fiber splices.
 - Integrates up to 4 × 1:8 PLC splitters for network distribution.
- Secure Fiber Management: Splice trays made from ABS, ensuring organized and safe fiber splicing.
- Sealed and Weatherproof: Rubber sealing ensures IP68-rated protection against dust, water, and extreme weather conditions.
- Versatile Installation: Suitable for wall-mounted and pole-mounted setups, offering flexible deployment options.

Specifications

Part No.	GJS-B380K-16DP
Dimensions (L×W×H)	380×240×130 mm
Material of Enclosure	MPP
Cable Sealing Method	Rubber Grommet
Mid-span Ports	2 × Ø16mm
Branch Ports	2 × Ø16mm
Drop cable Ports	16 × Ø3-7.5mm
Patching Capacity (Max)	24 SC Adapters
Splicing Capacity (Max)	96 Fibers (Single-core)
Number of Splice Trays (Max)	4 Trays
Suitable Splitter per Tray	1x8 micro PLC splitters
Material of Trays	ABS
IP Rating	IP68
Mounting	Wall Mount / Pole Mount / Underground

Accessories

Standard Accessories:



Optional Accessories:



Packing List

Part No.	Carton Size	PCS/CTN	G.W.
GJS-B380K-16DP	52x42x31CM	4	17KGS