CommScope’s fiber splitter box (FSB) enables service providers to accelerate their deployments more effectively and is an ideal solution when deploying networks in customer premises applications. These wall boxes provide a small footprint for splitting, splicing and terminating and are environmentally rated for indoor or outdoor use. Available in three sizes, each box is equipped with a 12-fiber splice tray allowing for an input splicing option. FSB’s accept standard plug and play (PNP) splitters and splitters can be easily added after the wall box has been installed. FSB’s accommodate 1x4, 1x8, 1x16 and 1x32 splitters; up to 72 fibers.

FSB’s offer increased efficiency within distinct FTTX network applications. Featuring a compact solution for wall mounting, these boxes provide a significant space savings while maintaining hand access to connectors. The unique swing frame design also allows for easy access to the back section of the wall box. FSB’s small size and flexible mounting options offer easy integration into cell sites and huts—providing on demand capacity for wireless backhaul applications. For serving facilities in rural locations, i.e. strip malls, FSB’s offer an economical solution where installing larger sized FDH’s may be unfeasible.

Features and benefits:
- Accommodates up to 16/32/72 ports
- Rated for indoor or outdoor use
- Traditional swing frame design allows for access to the back section of the wall box
- Splitters can be easily installed after wall box install
- Accepts standard PNP splitter

Product Classification

**Regional Availability** | North America
---|---
**Product Type** | Fiber splitter box
**Product Series** | FSB

General Specifications

**Functionality** | Patching | Splicing | Splitting
---|---|---|---
**Front Door Type** | Double hinged
**Interface** | SC/APC | SC/UPC
**Lock Type** | Key lock | Padlock ready
**Mounting** | Wall
Material Specifications

**Finish**  Powder coated

**Material Type**  Steel

Environmental Specifications

**Environmental Space**  Indoor | Outdoor

**Qualification Standards**  NEMA, Type 4

Packaging and Weights

**Packaging quantity**  1
| Packaging Type | Box | Carton |