

Making light work of Fibre



About & Applications

Page 1

Features

Pages 2, 3

Kit List

Page 4

Specifications

Pages 5, 6



IP65 containment boxes: robust protection.

Compact design: maximises interior space.

Wall or pole mountable: versatile mounting options.

Anti-theft security: equipped with ace type key locks.

Ground isolation: ensures reliable performance.

Enhance your network infrastructure with our IP65 containment boxes, offering a dependable solution for fibre management.

Their sturdy construction ensures optimal protection, performance and offers a **dependable solution for either cartridge or mini splitter management.**

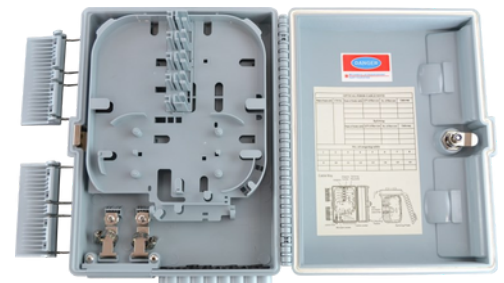
Designed to provide secure and reliable containment for up to 32-way splitters. We offer two types of containment boxes: one is compatible with cartridge splitters and the other is compatible with mini splitters.

Their robust rating, flexible configuration, and compact design makes them ideal for different setups, including internal and external deployments.



32-Way Cartridge Version

BFBOX-CAR-32



16-Way Mini Splitter Version

BFBOX-SPL-16

Applications

These fibre containment boxes are perfect to be used in **FTTH networks** as they provides **solid protection and convenient management.**

Their sleek design ensures a neat installation and internal components enable efficient cable organisation. It can also be mounted via wall or pole.

They can also be applied to **CATV, SAT-IF** and **DTT distributions** and also **DOSIS data transmission.**

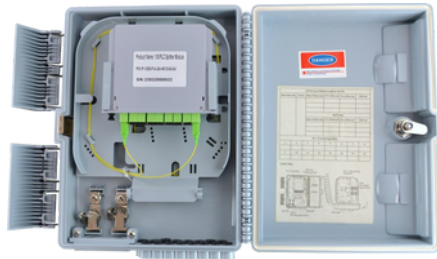
Making light work of Fibre

Features



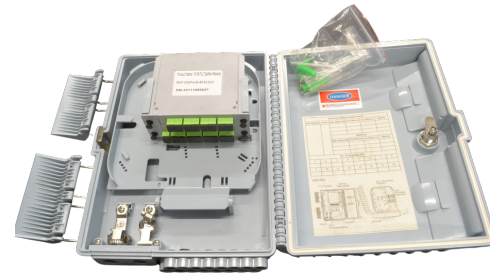
8-Way Cartridge Containment

BFBOX-CAR-8



16-Way Cartridge Containment

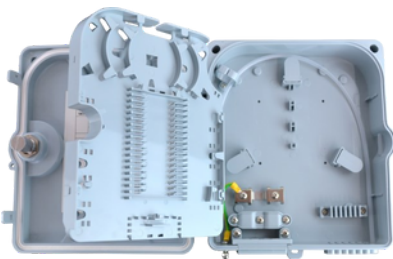
BFBOX-CAR-16



32-Way Cartridge Containment

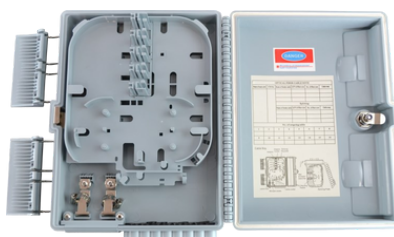
BFBOX-CAR-16

BFBOX-CAR-8	8-Way Full Fibre Cartridge Containment IP65 Suitable For The Cartridge Modules Up To 8-Way, 4-Way or 2-Way
BFBOX-CAR-16	16-Way Full Fibre Cartridge Containment IP65 Suitable For The Cartridge Modules Up To 8-Way or 16-Way
BFBOX-CAR-32	32-Way Full Fibre Cartridge Containment IP65 Suitable For The Cartridge Modules Up To 16-Way x2 or 32-Way



8-Way Mini Splitter Version

BFBOX-SPL-8



16-Way Mini Splitter Version

BFBOX-SPL-16

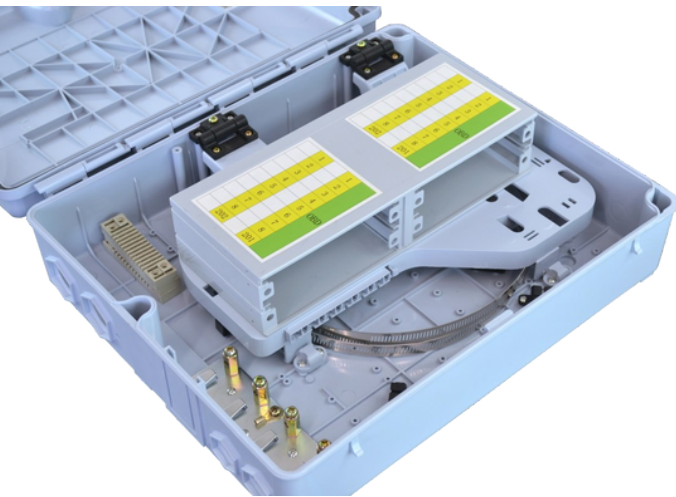


32-Way Mini Splitter Version

BFBOX-SPL-32

BFBOX-SPL-8	8-Way Full Fibre Mini Splitter Containment IP65 Suitable For The SC/APC Splitters Up To 8-Way, 4-Way
BFBOX-SPL-16	16-Way Full Fibre Mini Splitter Containment IP65 Suitable For The SC/APC Splitters Up To 16-Way
BFBOX-SPL-32	32-Way Full Fibre Mini Splitter Containment IP65 Suitable For The SC/APC Splitters Up To 32-Way

Features



1 x 32-Way Cartridge

With a 32-way cartridge, the capacity to accommodate a large number of fibre connections in a singular unit is significantly increased, making it an optimal choice for high-density applications.

2 x 16-Way Cartridge

The dual 16-way configuration enables separate routing of fibres, potentially catering to different network segments or facilitating network segregation for enhanced security or performance requirements.

All our containment boxes are...

- Ground isolation
- Durable and compact
- Efficient cable management
- Interoperable
- IP65 Rated
- Versatile mounting options
- UV resistant
- Ace type key locks



Kit List

Kit	BFBOX-CAR-8 BFBOX-SPL-8	BFBOX-CAR-16 BFBOX-SPL-16	BFBOX-CAR-32 BFBOX-SPL-32
Fixing screws	✓	✓	✓
Fixing plugs	✓	✓	✓
Clear splice protector	✓	✓	✓
Small fibre outlet plugs	✓		
Mini tie wraps	✓	✓	✓
PVC protective tube	✓	✓	✓
Rear mounting clamps	✓	Built-in	✓
Mounting screws and washers	✓		✓
Jubilee clips	✓	✓	✓
Glands			✓
Tubular key	✓	✓	✓

Specifications

8-Way Containment

Cartridge

Mini Splitter

Product Code	BFBOX-CAR-8	BFBOX-SPL-8
Connector	Optical SC/APC	Optical SC/APC
Design	Cartridge (8 Max)	Mini Splitter (8 Max)
Dimensions	200 x 230 x 65mm	200 x 230 x 65mm
Insertation/Removal Cycles	>1,000 times	>1,000 times
Operating Temperature	-40° to 85°	-40° to 85°

16-Way Containment

Cartridge

Mini Splitter

Product Code	BFBOX-CAR-16	BFBOX-SPL-16
Connector	Optical SC/APC	Optical SC/APC
Design	Cartridge (16 Max)	Mini Splitter (16 Max)
Dimensions	300 x 235 x 90mm	300 x 235 x 90mm
Insertation/Removal Cycles	>1,000 times	>1,000 times
Operating Temperature	-40° to 85°	-40° to 85°



Specifications

32-Way Containment

Cartridge

Mini Splitter

Product Code	BFBOX-CAR-32	BFBOX-SPL-32
Connector	Optical SC/APC	Optical SC/APC
Design	Cartridge (32 Max)	Mini Splitter (32 Max)
Dimensions	390 x 322 x 120mm	390 x 322 x 120mm
Insertation/Removal Cycles	>1,000 times	>1,000 times
Operating Temperature	-40° to 85°	-40° to 85°