INDOOR/OUTDOOR LOCKABLE WALL BOX UP TO 8 FIBERS



The FIBER-REX FR-WB18 lockable fiber distribution box offers the ability to terminate 8 fibers while catering to the optical splitters (up to 1x8 splitting) while in a strong robust PC+ABS enclosure for indoor and outdoor applications. An internal fiber splicing tray provides a neat housing tidy solution for 8 SC simplex connections and splices. The box has 8 individual patchcord exit points and up to 3 cable entry points which maintain the IP68 rating. Integrated cable tie points are included to secure incoming cables.

A locking feature adds extra security when positioned in un-secure areas

Features

- IP 68 Rating for external use
- Lockable door for added security
- Integrated cable tie points for securing incoming cable
- Up to 8 splice & SC connection points
- Accepts loose tube, distribution and pre-terminated cables
- Integrated bend radius protection
- Sealing glands for 3 incoming cables
- Waterproof sealing for 8 exiting cables
- Supplied with 8 heat shrink splice protectors
- Supplied with transit tubing
- Supplied with wall fixings and tie wraps
- RoHS, REACH & SvHC compliant

Applications

- Premise installations, telecommunication networks
- Ethernet, Fiber Channel, ATM, LAN, MAN and WAN
- Indoor/outdoor applications
- FTTA application

Technical Specification

Parameters	Value
Height	207mm
Width	210mm
Depth	55mm
IP Rating	IP68
Suitable Adapter Type	SC Simplex
Number of Exit Ports	8
Number of Cable Entry	3
Material	+ABS
Operating temperature	-40oC to +50oC
Color	White
Net Weight	1.18Kg
Compliant to	RoHS, REACH, SVHC

Ordering Information

Part No.	Description
FR-WB18XXX00	IP68 Indoor and Outdoor 8 Positions Wall Box