



# IFDB Plug-and-Play

Indoor Fiber Distribution Box

IFDB enclosures are points at which to break out fibers from an indoor riser cable into individual drops to the living units of an MDU. These drops provide a fiber optic connection to the living units.

The compact IFDB Plug & Play floor box offers a pay-as-you-grow solution that is perfectly suited for phased 'homes passed/homes connected' network rollouts. The base box can be installed at the 'homes passed' deployment. During the 'homes connected' rollout, the first customer can be connected directly to the base box. Additional customers can easily be connected later by adding a splitter module to the base box.

The IFDB Plug & Play is part of a family of IFDB enclosures for every application: spliced, connectorized and plug-and-play.

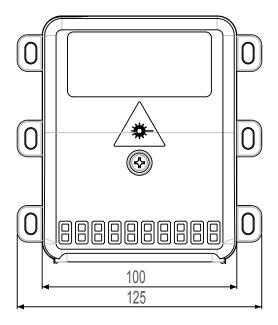
### Benefits

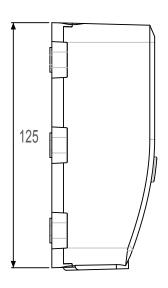
- Compact design
- Easy installation
- Pay-as-you-grow solution
- Fast service turn up for first customer
- Easy splitter installation and upgrade for additional customers
- Deferred capex
- Compact, plug & play splitter module
- Easy interchange from 1x4 to 1x8 splitter modules

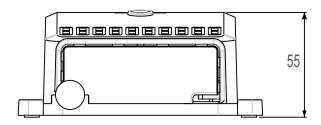
#### Features

- SC/APC adapter mounted for fast first customer connection
- Splice area to splice riser fiber
- Overlength storage on splice tray
- Compatible with riser cables up to 15mm
- In-line installation on riser cable
- IP30
- Mountable on rail, wall and in shaft
- Plug & Play, snap-on splitter module
  - 1x4 and 1x8 split version in same footprint
  - Toolless
  - Splitter port identification

#### **Dimensions**







### Ordering Information

IFDB-PNP- S2 Adapter/connector type SC/APC adapter & pigtail

Adapter pre-installed in the factory. Pigtail included in the packaging, not pre-installed

## SPLITTER Ordering Information

IFDB-SPLT-1\*4-S2: 1x4 splitter 2) IFDB-SPLT-1 \*8-S2: 1x8 splitter



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