

# INDOOR BOX (MULTI-CLIENT-MULTI-OPERATOR) : 48 PORTS -48 FUSIONS\_IP54 + ADAPTERS (FEMALE - FEMALE) SC/APC

Manual & Information

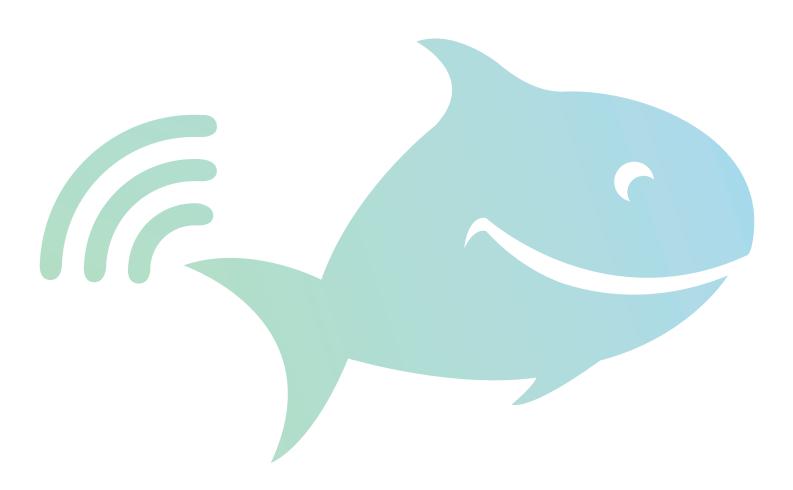
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This information provides a general description of product and shall not form part of any contract. Improvement or changes may be made to the product without advanced notification.



## **1.1** Application / Construction

Multioperator Distribution Cabinet up to 48 fibres

48 services Multioperator box for indoor installations in buildings.

Connection for multiple operators and subscribers.

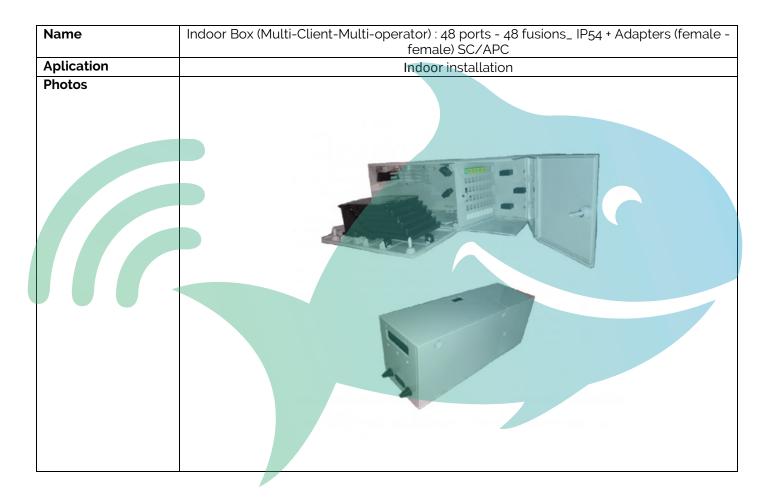
It is a polycarbonate cabinet with dimensions of 450 x 180 x 150 mm and allows the installation of any indoor optical network technology.

Any indoor optical network technology.

These indoor boxes, which have been manufactured mainly for GPON and FTTH, allow the connection between multiple operators and subscribers.

FTTH, allowing connection between multiple operators and customers.

They have compartments separated by a splitter panel for up to 48 fibre optic cables and allow the installation of cables by fusion or direct connectorisation.



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### **1.2 Characteristics**

Made of grey polycarbonate body. Capacity for 48 SC optical connectors Support for SC simplex connectors Operator part separated from residential distribution. Common operator access to residential distribution Fully compatible with PON or Point-to-Point architecture Versatile to install any residential distribution technology (EasyBend cables, Riser cables, Riser cables, EasyBend cables, EasyBend cables, Riser cables EasyBend cables, Riser cables, microduts, ribbon and slack cables) Possibility to install splitters Sealing Structrue IP50. Quick and easy installation

### **1.3 Advantages**

- Capacity for 48 adapters with 6 trays for 16 fusions each
- Rugged, heavy-duty polycarbonate construction, designed for wall-mount installation
- -Wall mounting
- Security lockable latches
- Available up to 48 SC
- Accepts loose tube, distribution cables
- Robust and durable construction, colour RAL7035 Grey
- Door with IP54 security mechanism
- Dimensions 450 x 180 x 150 mm.