



# CTO MULTI OPERATOR BOX 64 FO WITH SC-APC ADAPTERS

CTO-MOB-64F-SCAPC



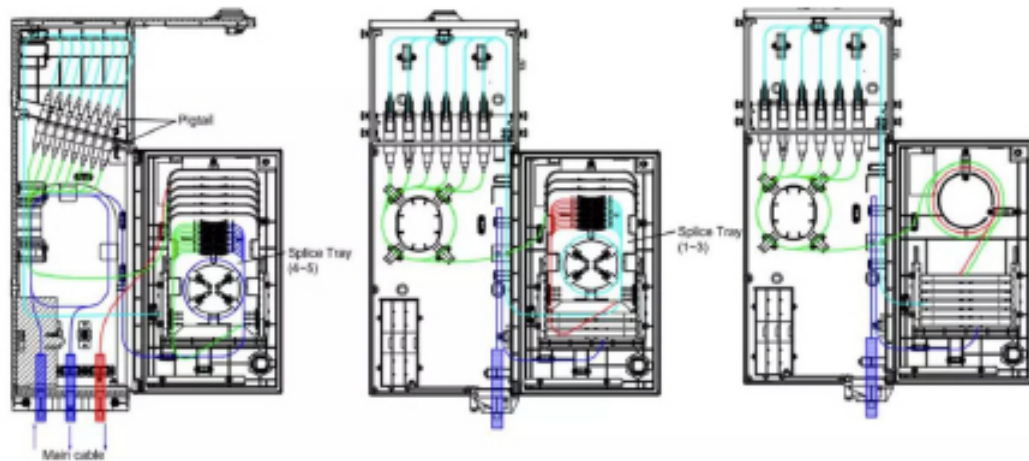
## DESCRIPTION

The CTO-MOB-64F-SCAPC is a pooling module for splicing, coupling and stirring up to 32 optical fibers. The modules can be stacked to support configurations of greater capacity or to allow the pooling between building operators and commercial operator. It allows the connection between the cable coming from the outside and the cable of the riser. It is a junction box and connection that is used in FTTH networks inside buildings as an optical interconnection point between the optical cables of the power supply or distribution networks of the operators and the distribution network of the building (vertical). The CTO-MOB-64F-SCAPC is an optical distribution box for Fiber To The Home applications with a capacity of 64 users.



## FEATURES

- Separate compartments for splicing and patching. Each compartment has a door closed by a triangle key system.
- Possible scalability depending on the number of operators addressing the building.
- Optical cable access left with lashing system
- Multi-operator cabinet with Four trays and capacity for 64 fibers.
- Allow the connection between multiple operators and clients, allows the connection through panels or directly by splices.
- The flexible side entrance that allows to stack several boxes and an oval entrance that facilitates the bleeding of the cable. Fire resistant that allows splicing, patching, dividing or storing optical fibers, equipped with an 8mm male triangular closing wrench.
- It has compartments separated by a distribution panel of up to 64 optical fibers and allows the installation of the cables by means of fusion or direct connection.
- Standardized dimensions, according to TELEFONICA recommendations



## CONFIGURATION TABLE

Size	450x180x150 mm
Maximum Capacity	48 Splices + 48 SC Simplex Adapters
Colour	Grey
Net Weight	2.8kg
Material	ABS
No. of Splice Tray	6
Protection Grade	IP30
No. of Splitters	Maximum 3 PCS 1:16
Working Temperature	25°C ~55°C (5 to 95% Relative Humidity)
Package	6 pcs a carton