



The CTO48P is an optical distribution box for Fiber To The Home applications with a capacity of 48 users

### Details of Product



### Splice Tray of 16fibers



Holes for Cables

### Description of Product

The CTO48P is a pooling module for splicing, coupling and stirring up to 48 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.

### TECHNICAL FEATURES

Width	450mm
Heigth	180mm
Depth	150mm
Net Weight	3.2kg
No. of Splice Tray	4
Protection Grade	IP30
Maximum Capacity	48 Splices + 48 SCAPC Adapters
No. of Splitters	Maximum 4PCS 1:16
Colour	RAL7035
Working Temperature	-25°C ~55°C (5 to 95% Relative Humidity)

### Application

- FTTH

### Advantage

- 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
- Standardized dimensions, according to TELEFONICA recommendations