

FDO-4016-B3

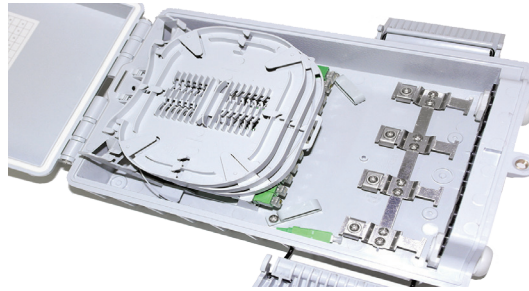
FTTh wall/pole box IP65 for optical fiber splicing, distribution and segregation.

It has 4 ports for main fiber cables (1 oval + 2 round) plus 16 outports for drop fibers and a holder for 12 SC/LCd adaptors.

This version of FDO-4016 box builds in 3 fiber trays for large splicing capacity. One additional tray can be added to totalize till 96 splices.

This box brings together versatility and high splicing capacity in a small, robust and high quality housing for outdoor environment.

FTTh wall/pole box for distribution and segregation fibers 4 main ports. 3 splicing fiber trays



Technical specifications

Construction	Manufacturing Material		PC + ABS
	IP		65
	Cover		Folder
	Closes		2 plastic latches + security screw
	Main oval port	Type	Oval mid-span
		Diameter	2 x 14 mm Ø
		Fixing	Metal clamp + tensor
	Round ports	Number	2
		Diameter	PG 13.5 - 12.5 mm Ø
		Fixing	Metal clamp + tensor
	Drop ports	Quantity	16
		Port diameter	11 mm Ø
		Drop cable diameter	3 mm Ø
		Fixing	Grommet
	Splicing tray		3 (4 max.)
	Splices for tray		12 / 24
	Splice capacity		72 (max 96 with 4 trays)
	Fiber routing guides		Integrated in the box
	Bending radius		30 mm
	Holder for PLC splitter		2 per tray
	Capacidad de splitters PLC		6 (8 max.)
	Capacity Fiber adapters SC/LCdx		12
	Dimensions (mm)	Width	175 mm
		Height	285 mm
		Lengh	80 mm
Weight		990 g	
Color		Grey	
Components	Security Key		1
	Wall mount		3 x screw & nylon plug (white or clear) M8 plug; M4 screw & ring
	Fixing		10 cable ties (70 x 2.5mm)
	Heat shrinkable splice protection		16 u (45 mm)
	Protection tube		1 x 300mm
	Metalic clamps		4

Normative



Edition: 1 / September 2016

Features and specifications subject to change without notice.

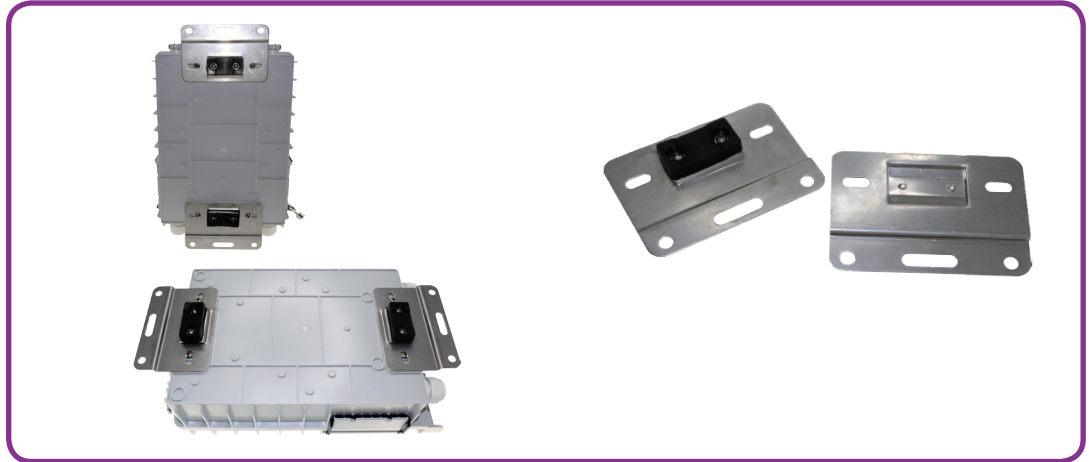
FDO-4016-SSH

Optional external holder to fix box to wall from outside instead of drilling box for using the 3 internal holes.

This holder also allows to fix the box to a pole

This accessory is compatible for complete range of FDO-4016 boxes.

Accessories: Wall holder stainless steel



Technical specifications

Construcción	Quantity		2
	Material		Stainless steel
	Dimensions (mm)	Width	71 mm
		Height	10 mm
		Length	1 mm
	Metal parts	Screw	4
		Washer	4

Normative



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