

## OFTFDB16A Optical Termination Box 16 ports



### Description

OFTFDB16A Type Optical Termination Box is designed to connect feeder/distribution cable to subscriber's drop cable using PLC splitter in FTTH networks. It has 2 input ports and 16 output ports on the bottom and it is easy to install on the wall or pole. The rear tray is for splicing a fiber of feeder cable with PLC splitter and the front tray is for connecting subscriber's drop cable through adaptor plate on the tray.

### Feature

- 1) User familiar industry interface, using high impact plastic PC/ABS
- 2) Can accommodate 1x8 PLC splitter and 1x16 PLC splitter
- 3) Ultra violet resistant and rainfall resistant
- 4) Up to 16 FTTH drops
- 5) Wall and pole mountable
- 6) 2 inlet ports, 16 outlet ports

## Specifications

ITEM		Values
Dimensions		L : 225 mm, W : 302 mm, H : 71 mm
Weight		1.3 kg
Cable input port		Max. 2 ports (Max. dia. : 12 mm)
Cable output capacity		Max. 16 ports (Max. dia. : 3 mm)
Max. capacity		12 core
Operation Temperature		-40 ~ +85°C
OTB Resin	Tensile Strength	≥ 450 kg/cm <sup>2</sup> , @10 mm/min
	Impact Strength	35 kg cm/cm <sup>2</sup> (normal temp.), 10 kg cm/cm <sup>2</sup> (-30°C)
	Flexural Strength	≥ 450 kg/cm <sup>2</sup> , @10 mm/min

## More Pictures

