

## OPTICAL DISTRIBUTION BOXES

### PLASTIC ODB BOXES

#### 2/4 PORT WALLMOUNT TYPE

ROHS P PLASTIC 2/4 PORT F FULL



## OVERVIEW

TTAF's outdoor fiber wall mount distribution boxes are designed to offer the most flexible solution for all FTTx networks. Suited to pole or wall mounting the all in one flexible distribution box is the ideal fit for today's FTTx networks. The all passive optical network components are housed in a single enclosure that offers the highest level of cable management.

### BENEFITS

- » Breakout cable inlet
- » Sx/Dx cable inlet- Waterproof silicone gaskets
- » Cable fixing
- » Plate fixing
- » Adapter holder
- » Safety lock
- » Ground pin
- » Splice cassette loc

## Features

### APPLICATIONS

- » Optical Networks
- » In house applications
- » Fiber to the home

### CONNECTIONS

- » Termination count 2 SC
- » Simplex or 2 LC Duplex
- » Termination types are SC,LC per BOX.
- » Recommended patchable thickness 2-3mm



### SPECIFICATIONS

Item	Technical Parameters
Dimensions	8,5mm (w)X8,5mm(H)X2mm(D)
Weight	Approx 58 gr
Mounting	Wall mounted
Material	ABS
Operating Temperature	-40/+60
Operating Humidity	0 to 90%
Port output	2/4
Applicable for	3.1 x 2.0 mm Drop cable & indoor cable
Optical fiber diameter	125 μ m (652 & 657)
Tight buffer diameter( μ m)	250 μ m & 900 μ m
Fiber mode	Single & multi mode
Tensile strength	>50 N
Adaptor	SC/LC
Vibration	10 ~ 55 ~ 10HZ / 10 min in 2 hours

- » Minimum bending radius is 30mm throughout box laser radiation protection. Adapter location prevents exposure.