MIRA -FTMP is offered as Optical Distribution Fiber Termination and Management Panel which is high quality mountable on 19 " standard frame for Termination/Management of fibers in optical fiber networks . It consists of 2 panels . (a) ODF Fiber Termination (b ) ODF Fiber Management .

MIRA- FTMP enclosures are applicable to be installed as Indoor /in- building premises ETSI racks with 19 " standard mounting angles and they facilitates combination of three functions " Optical Termination , management and distribution " .

## Design Features:

▶ ODF-Fiber Termination Panel with swing out drawer (Left to right ) has 24 ports with FC Adapters

▶ ODF-Fiber Management Panel with swing out drawer (Left to right ) is used for management of cables

▶ The universal plug-ins accommodates FC-SX Adapters ( PC/APC )

▶ Use of Galvanised Powder coated steel for metal parts .

▶ Specially designed for organizing (routing /slack storage ) and Management functions with bend radius protection to guarantee optimum interconnectivity performance.

## Ordering Information:

**Example :** MIRA-FTMP-24-01

**Description :** Optical Distribution Fiber Termination with 24 Ports FC/PC SX Adapters and Management Panel, with 19 " Mounting .
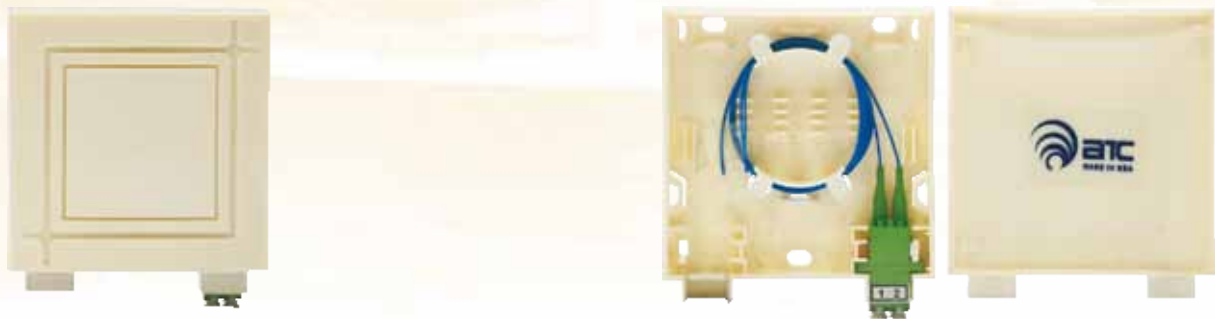
# MIRA - XX - XX

| Model Size |
| --- |
| MIRA-FTP –24 |
| MIRA-FMP –24 |
| MIRA-FTMP –24 |

| Adaptor Type | |
| --- | --- |
| 01 | FC/PC SX |
| 02 | FC/APC SX |

**Build** your Design

MIRA-FOB is offered as Fiber Outlet Box .The Innovative Design of it allows easy removal of its cover to access fiber connections without disturbing the fiber connections .

MIRA-FOB is the solution for bringing fiber to in-building premises for FTTx and other types of Fiber network ONU/ONT .

## Design Features:

▶ Small size, light weight, and Good in appearance.

▶ Front removable cover .

▶ Enable Splice and termination .

▶ Use of angle adaptor mounting plates and adoption of special design features maintain correct fiber bend radii.

▶ The Pigtails incorporate Bend-insensitive single mode optical fiber conforming to ITU-T G657A recommendation thus minimizing micro-bending losses to optical signals .

## Ordering Information:

**Example :**  MIRA-FOB2-5001 - 02-01-F4-P1

**Description :**  MIRA-FOB2 Fiber Outlet Box , pre-connecterised with 2 F with LC/APC Adaptors and SM G657A Blue Pigtails

**Build** your Design

# MIRA-FOB XX - XX - XX - XX - XX

| Model Size | No. of Fibers | | Adaptor Type | | Fiber Type | | Pigtail Color | |
|---|---|---|---|---|---|---|---|---|
| MIRA-FOB2-5001 | 02 | 2 Fibers | 01 | LC/APC, DX | F1 | SM G652-D | P1 | Blue |
| MIRA-FOB2-5002 | 02 | 2 Fibers | 02 | LC/PC, DX | F2 | SM G655 | P2 | Yellow |
| MIRA-FOB1-5111 | 01 | 1 Fiber | 03 | SC/APC, SX | F3 | SM G656 | P3 | Orange |
| MIRA-FOB1-5112 | 01 | 1 Fiber | 04 | SC/PC, SX | F4 | SM G657-A | P4 | 12 Colors |
| | | | | | F5 | MM 62.5 um (OM1) | X | Customer Specified |
| | | | | | F6 | MM 50 um (OM2) | | |
| | | | | | F7 | MM 50 um (OM3) | | |
| | | | | | F8 | MM 50 um (OM4) | | |

OTB-NMB Series Fiber Optical enclosures are offered as Optical Termination Box (OTB), used in the end termination of residential buildings and villas, to fix and splice with pigtails.
OTB-NMB Series Boxes with capacities from 12 to 24 optical connectors are provided for indoor or outdoor use. These Boxes are wall mounted. All Models of these Boxes are manufactured and equipped with leading and storage elements for patch cords and optical cables, with splice tray, Inlet /Outlet Ports.

## Description:

▶ Compact sizes, light weight and Good in appearance.
▶ Applicable for Indoor or Outdoor use.
▶ Wall Mount with 4 mounting bolts.
▶ Grommet entry holes for cable / patch cords are provided at the bottom.
▶ Front cover Swing type with hexagonal screw type lock.
▶ Optical splice capability.
▶ Water proof and Dust proof Lockable box.    IP-54
▶ Available for FC, SC & LC adapters (PC & APC Polishing).
▶ All Plastic Parts are made from Polycarbonate and ABS Material.
▶ Operating Temperature Range is - 10 C to + 60 C.
▶ UL Approved ( Complies IEC 60068-2-78 & IEC 60068-2-14 )
▶ Color RAL 7035 or RAL 9002
▶ Compatibility with all type of incoming optical characteristics.

## Recommended Application:

▶ Splicing and Termination Outside Buildings
▶ FTTH Network Termination