

MOTB-V24C/D

Termination Box

Description:

Multipurpose fiber optic distribution-termination box **MOTB-V24** is used to provide a flexible platform to address the multitude of applications that exist in residential and commercial FTTx installations. Easy to install and is capable of being mounted directly to standard electrical junction boxes or directly to wall. The box interior can be configured to address slack storage, splicing, cross connect, hardened adapter applications or any combination.

The **MOTB-V24** distribution box kit includes all the necessary accessories-parts for complete box installation.

Features:

- Outdoor use
- Designed for Wall and Pole mount applications
- Safety lock
- Available for splicing up to 48 fibers
- Accepts loose tube, distribution cables
- Bend radius protection
- Rugged and durable construction for long term reliability (UV resistance)
- Resistance to vibration and shock
- Door with secure mechanism
- 2 inlet ports (for cables with max diameter 24.5mm)
- Up to 24 drop cables
- Design for small and medium volumes of fiber optic cables
- Whole front operation
- Convenient for expansion of capacity
- Resuable
- Sheath retention & central strength member termination system included
- RoHS compliant
- IP 54



Basic technical specifications:

Model	Inlet cable port	Outlet cable port	Dimensions (mm)	Spliced fiber storage capacity	Protection Class
MOTB-V24C	2 cable ports for cables with max Ø 24.5mm	5 ports for 24 drop cables with Ø 3mm	272.5 x 235 x 84.5	48 splices (4x 12 splices)	IP 54
MOTB-V24D		5 ports for each cable with Ø 12mm			

Rubber for MOTB-V24C



Rubber for MOTB-V24D



Ordering code:

MOTB-V24x	-	Cx	-	(XX) ^{1,2}
MOTB-V24C MOTB-V24D		x - # of Trays 1 – 4		XX - Accessories WM Wall mounting Kit (standard) PM Pole mounting Kit (optional)

Accessories:

1) WM (Wall mounting kit) = Standard accessories

2) PM (Pole mounting kit) = Item on request



Examples of product:



MOTB-V24C



MOTB-V24D



Detail of MOTB-V24 – PN + logo



Detail of MOTB-V24D – Input ports