

Micro and Mini ODF

Compact Wall Mount Micro and Mini ODF for FTTH Applications

Infinique’s Micro & Mini ODFs are excellent in features and flexibility. They are ideal for use as a multi-user telecommunication outlet as specified in TIA-568-C.1. Our range of Micro ODFs can accommodate 2, 4, adapters whereas Mini ODFs can accommodate 8, 12 and 24 adapters. Compact in size and with built-in fiber management tray enables isolation, proper routing of cables with a plug and play solution.

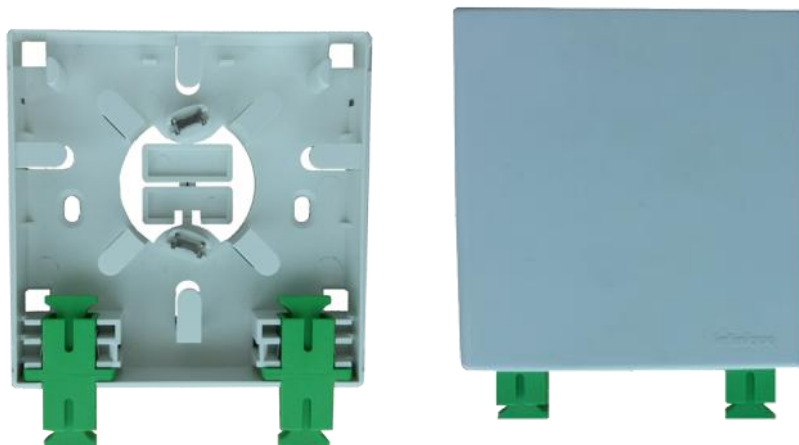
Designed with convenient hinge and press-n-pull lock box mechanism, which comes mounting screws for speedy installation. They are Wall mountable with rugged construction suitable for both indoor and outdoor applications. Widely used in FTTH Applications, they can also be deployed in IDFs for CCTV, Telephone, IP TV and Data communication applications.

Infinique’s Micro & Mini ODFs have a rugged construction and is made of fire retardant ABS UL-94V0 material.

Features and Benefits

- **Certification**
IEC, EIA/TIA, Telcordia GR-326 Standards
- **Reliable Performance**
EIA/TIA Compliance for cable slack, maintains minimum bend radius
- **Rugged Construction**
Wall mountable rugged construction suitable for both indoor and outdoor applications
- **Easy Identification**
Unique serial for traceability and easy identification
- **Speedy Installation**
Convenient hinge and press-n-pull lock box with mounting screws for speedy installation

MICRO ODF CONSTRUCTION



Micro and Mini ODF

Compact Wall Mount Micro and Mini ODF for FTTX Applications

OPTICAL SPECIFICATIONS

| | |
|-----------------------------|---|
| Mounting Type | Wall Mount |
| Fiber Cores | 2, 4, 8, 12, 24 Core Termination depending on the model type |
| Adapters Port | 2, 4, 8, 12, 24 Ports depending on the model type |
| Adapters | LC Duplex, SC Simplex |
| Material | ABS UL-94V0 Material |
| Color | White |
| Dimensions (W x D x H) mm | 2 Ports: 85 x 85 x 20 4 Ports: 100 x 85 x 20 8 Ports: 220 x 170 x 48mm 12 Ports: 225 x 200 x 65 24 Ports: 274 x 313 x 114 |

TEMPERATURE RANGE

| | |
|--------------------------------|------------|
| Installation and Assembly (°C) | -20 to +60 |
| Operating Temperature (°C) | -25 to +75 |
| Storage Temperature (°C) | -40 to +85 |

STANDARDS

IEC, EIA/TIA, Telcordia GR-326 Standards

PACKING

The Micro & Mini ODF are packed individually.

ORDERING INFORMATION

| Part Number | Description | Adapters |
|-------------|--|-----------------------|
| IFWMDBP2 | Infinique ABS Wall Mount Micro ODF Distribution Box, 2 Ports | SC Simplex, LC Duplex |
| IFWMDBP4 | Infinique ABS Wall Mount Micro ODF Distribution Box, 4 Ports | SC Simplex, LC Duplex |
| IFWMDBP8 | Infinique ABS Wall Mount Mini ODF Distribution Box, 8 Ports | SC Simplex, LC Duplex |
| IFWMDBP12 | Infinique ABS Wall Mount Mini ODF Distribution Box, 12 Ports | SC Simplex, LC Duplex |
| IFWMDBP24 | Infinique ABS Wall Mount Mini ODF Distribution Box, 24 Ports | SC Simplex, LC Duplex |

Infinique's Extended Product Warranty provides a 25-year product and applications assurance of compliance with the industry performance standards appropriate to the class of cabling installed. This is a link performance warranty, covering patch panel to outlet and may be applied for by an Authorized Infinique's Channel Partner who has designed, supplied and installed the system.

