

# WALL MOUNT FIBER OPTIC DISTRIBUTION

## MODEL: ODF-OW Serial

### Overview:

Outdoor Wall-mount Fiber Optic Distribution Frame is mainly used for connecting the outdoor optical cables, optical patch cords and optical pigtails. It can be wall mounted or pole mounted, and facilitates the test and refit of the lines

### Picture:



### Main features:

- This cabinet could be used for wall-mounted and applications
- Could be used for adaptors such as SC, FC, LC, E2000 ...
- With steel plates can manage both single fiber and ribbon & bundle fiber cables
- Support in place to install the optical fiber splitter 150x100x10mm
- Large working space to integrate the pigtail, cables and adapters
- Made of cold-rolling steel, static spreading-plastic, small dimension and exquisite, easy for operation
- Special design ensures the excess fiber cords and pigtails in good order
- Inner components as follows:
  - Fiber Optic Splice Tray: storing fiber connectors (together with the protective components) and the spare fibers
  - Fixing Device: used for fixing the fiber protective tubes, the fiber reinforced cores and the distribution Pigtails
  - The brim of the box is sealed

### Fittings:

Splice protector tube, Sticky cincture, Sticky cincture, Cables ties, Hose clamp, Sealing washer, Plugs, Tape collar gauge, Marking note, Hanging hook, Allen wrench, Insulate robber belt.

**Size**

Model	Size (mm)	Core Capacity	Cable Port(max)	Max diameter Of Cable(mm)	Splice Tray Column (PCS)	Core capacity Tray	Weight (Kg)
ODF-OW96A	560x 480x 260	96	8	Φ16	2	12-24	14
ODF-OW72A	560x 480x 210	72	8	Φ16	2	12-24	12
ODF-OW48A	450x 350x 100	48	6	Φ16	2	12-24	7
ODF-OW24A	450x 350x 100	24	4	Φ16	2	12-24	6
ODF-OW12A	450x 350x 100	12	4	Φ16	2	12-24	6
ODF-OW96	560x 480x 260	96	8	Φ16	1	12-24	14
ODF-OW72	560x 480x 210	72	8	Φ16	1	12-24	12
ODF-OW48	450x 350x 100	48	6	Φ16	1	12-24	7
ODF-OW24	450x 350x 100	24	4	Φ16	1	12-24	6
ODF-OW12	450x 350x 100	12	4	Φ16	1	12-24	6

**Application:**

- Fiber Optic Telecommunication
- Optical Network equipment
- CATV
- High Speed Transmission Systems
- FTTH

**Technical Parameters:**

ITEM	UNIT
Environmental temperature:	-5 °C ~+60°C
Operating temperature:	-5 °C ~+40 °C
Relative humidity:	≤85 % ( +30 °C)
Atmosphere pressure:	70~100Kpa
Voltage resistance strength:	>3000V(DC)1 min non-puncture, no are-over

# DYSFO

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