



## FIBRE MANAGEMENT

# OPTICAL DISTRIBUTION FRAME

# ODF-1872

### PRODUCT SPECIFICATIONS

The fiber distribution frame plays a crucial role in the optical access network, similar to the conventional cable distribution frame. It utilizes the traditional MDF (Main Distribution Frame) approach for cable management. The outer line side of the frame consists of in-line modules that handle outdoor tasks such as securing, merging, and splicing optical cables.

### APPLICATIONS

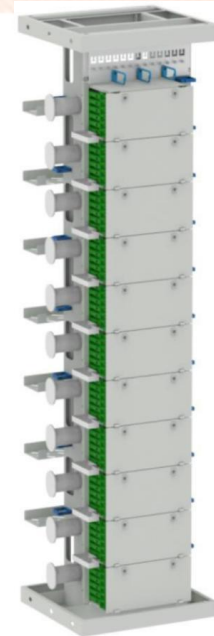
- Aerial
- LAN/WAN
- Wall & Terrace Mounting

### FEATURES

- SC or LC Connector
- Lightweight
- Removable Adaptor Plate

### BENEFITS

- Sturdy Design
- No Special Tools Required
- Protects Fibres in Field



### SPECIFICATIONS

|                      |                                     |
|----------------------|-------------------------------------|
| Connector Loss       | ≤ 0.4dB                             |
| Capacity             | 1872 SC - 3744 LC                   |
| Insertion Loss       | ≤0.35dB                             |
| Dimensions           | 550x550x2200mm                      |
| Return Loss          | PC≥45 dB, UPC≥50dB, APC≥60 dB       |
| Atmospheric Pressure | 80KPa~106KPa                        |
| Material thickness   | 1.2mm~1.5mm<br>HQ Cold Rolled Steel |

### ENVIRONMENTAL SPECIFICATIONS

|                |             |
|----------------|-------------|
| Operation (°C) | -25°C~+55°C |
|----------------|-------------|

### ORDERING INFORMATION

| Product Code | Description      |
|--------------|------------------|
| LXMODF-1872  | Linxcom ODF 1872 |