

## ODF DATASHEET

### ( From 12 Cores- 144 Cores)

| Item                | Parameter                      |
|---------------------|--------------------------------|
| Type                | Rack Mounted Modular ODF       |
| Adapter Port        | SC/ LC/FC/ST                   |
| Fiber Cores         | 6/12/24/48/96/144 (LC Max 288) |
| Mode                | SM/OM1/OM2/OM3/OM4/OM5         |
| Dimension           | 19`` 1U/2U/3U/4U               |
| Material            | Cold Rolled Steel or Aluminum  |
| Storage Temperature | -45-+65 °C                     |
| Thickness           | 1.0, 1.2, 1.5mm                |

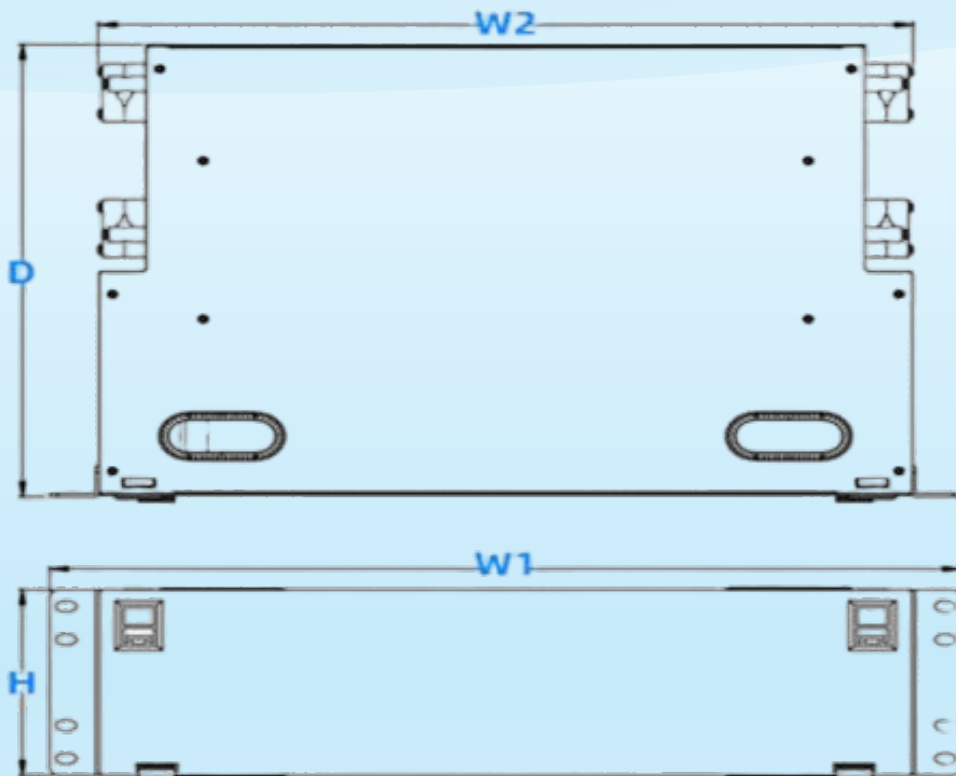
#### Features:

1. Standard size, light weight and reasonable structure.
2. Splice tray inside changeable.
3. Can be used in 19', 23' standard distribution frame.
4. Suitable for ribbon and single fiber.
5. Various panel plate to fit different adapter interface.
6. Front mark on the plate is easy for identification and operation.
7. 12C ,24C, 36C, 48C, 72C,96C,144C optional, with or without fiber optic pigtails and adapters.
8. Easy for management and operation.

#### Application:

- 1) Telecommunications subscriber loop
- 2) Fiber to the home (FTTH)
- 3) LAN/WAN
- 4) CATV


### Size Information




| Model       | Use                             | Name                        | Quantity | Picture   |
|-------------|---------------------------------|-----------------------------|----------|---|
| 12Core      | Size                            | W1(W2)*H*D                  |          |  |
|             |                                 | 482(430)*44.5*300mm         |          |   |
| FL-ODF-01   | Parts                           | 12-core Integral module     | 1 unit   |   |
|             |                                 | Cable clamp                 | 2 pair   |   |
|             |                                 | Cable strength member clamp | 2 pcs    |   |
| Accessories | Simplex heat shrinkable tube    | 12 pcs                      |          |   |
|             | cable tie                       | 8 pcs                       |          |   |
|             | Screw and nut                   | 4 sets                      |          |   |
| Packaging   | 485*355*70mm Inner carton box   | 1PCS/ Inner carton box      |          |   |
|             | 505*375*500mm Master carton box | 6PCS/ Master carton box     |          |   |


| Model       | Use  | Name                            | Quantity                | Picture   |
|-------------|------|---------------------------------|-------------------------|---|
| 24Core      | Size | W1(W2)*H*D                      |                         |  |
|             |      | 482(430)*71*300mm               |                         |   |
| Parts       |      | 12-core Integral module         | 2 unit                  |   |
|             |      | Cable clamp                     | 2 pair                  |   |
|             |      | Cable strength member clamp     | 2 pcs                   |   |
| Accessories |      | Simplex heat shrinkable tube    | 24 pcs                  |   |
|             |      | cable tie                       | 8 pcs                   |   |
|             |      | Screw and nut                   | 4 sets                  |   |
| Packaging   |      | 485*355*95mm Inner carton box   | 1PCS/ Inner carton box  |   |
|             |      | 505*375*440mm Master carton box | 4PCS/ Master carton box |   |

| Model       | Use  | Name                            | Quantity                | Picture   |
|-------------|------|---------------------------------|-------------------------|---|
| 36Core      | Size | W1(W2)*H*D                      |                         |  |
|             |      | 482(430)*97*300mm               |                         |   |
| Parts       |      | 12-core Integral module         | 3 unit                  |   |
|             |      | Cable clamp                     | 4 pair                  |   |
|             |      | Cable strength member clamp     | 4 pcs                   |   |
| Accessories |      | Simplex heat shrinkable tube    | 36 pcs                  |   |
|             |      | cable tie                       | 8 pcs                   |   |
|             |      | Screw and nut                   | 4 sets                  |   |
| Packaging   |      | 485*355*120mm Inner carton box  | 1PCS/ Inner carton box  |   |
|             |      | 505*375*540mm Master carton box | 4PCS/ Master carton box |   |

| Model       | Use  | Name                            | Quantity                | Picture   |
|-------------|------|---------------------------------|-------------------------|---|
| 48Core      | Size | W1(W2)*H*D                      |                         |  |
|             |      | 482(430)*123*300mm              |                         |   |
| Parts       |      | 12-core Integral module         | 4 unit                  |   |
|             |      | Cable clamp                     | 4 pair                  |   |
|             |      | Cable strength member clamp     | 4 pcs                   |   |
| Accessories |      | Simplex heat shrinkable tube    | 48 pcs                  |   |
|             |      | cable tie                       | 8 pcs                   |   |
|             |      | Screw and nut                   | 4 sets                  |   |
| Packaging   |      | 485*355*150mm Inner carton box  | 1PCS/ Inner carton box  |   |
|             |      | 505*375*500mm Master carton box | 3PCS/ Master carton box |   |

| Model       | Use                             | Name                        | Quantity | Picture   |
|-------------|---------------------------------|-----------------------------|----------|---|
| 72Core      | Size                            | W1(W2)*H*D                  |          |  |
|             |                                 | 482(430)*175*300mm          |          |   |
| FL-ODF-05   | Parts                           | 12-core Integral module     | 6 unit   |   |
|             |                                 | Cable clamp                 | 6 pair   |   |
|             |                                 | Cable strength member clamp | 6 pcs    |   |
| Accessories | Simplex heat shrinkable tube    | 72 pcs                      |          |   |
|             | cable tie                       | 8 pcs                       |          |   |
|             | Screw and nut                   | 4 sets                      |          |   |
| Packaging   | 485*355*200mm Inner carton box  | 1PCS/ Inner carton box      |          |   |
|             | 505*375*440mm Master carton box | 3PCS/ Master carton box     |          |   |

| Model       | Use                             | Name                        | Quantity | Picture   |
|-------------|---------------------------------|-----------------------------|----------|---|
| 96Core      | Size                            | W1(W2)*H*D                  |          |  |
|             |                                 | 482(430)*228*300mm          |          |   |
| FL-ODF-06   | Parts                           | 12-core Integral module     | 8 unit   |   |
|             |                                 | Cable clamp                 | 6 pair   |   |
|             |                                 | Cable strength member clamp | 6 pcs    |   |
| Accessories | Simplex heat shrinkable tube    | 96 pcs                      |          |   |
|             | cable tie                       | 8 pcs                       |          |   |
|             | Screw and nut                   | 4 sets                      |          |   |
| Packaging   | 485*355*255mm Inner carton box  | 1PCS/ Inner carton box      |          |   |
|             | 505*375*540mm Master carton box | 2PCS/ Master carton box     |          |   |

| Model       | Use                             | Name                        | Quantity | Picture   |
|-------------|---------------------------------|-----------------------------|----------|---|
| 144Core     | Size                            | W1(W2)*H*D                  |          |  |
|             |                                 | 482(430)*332*300mm          |          |   |
| FL-ODF-07   | Parts                           | 12-core Integral module     | 12 unit  |   |
|             |                                 | Cable clamp                 | 6 pair   |   |
|             |                                 | Cable strength member clamp | 6 pcs    |   |
| Accessories | Simplex heat shrinkable tube    | 144 pcs                     |          |   |
|             | cable tie                       | 8 pcs                       |          |   |
|             | Screw and nut                   | 4 sets                      |          |   |
| Packaging   | 485*355*360mm Inner carton box  | 1PCS/ Inner carton box      |          |   |
|             | 505*375*380mm Master carton box | 1PCS/ Master carton box     |          |   |

## ODF Pictures ( From 12 Cores-144 Cores)

12 core



24 core



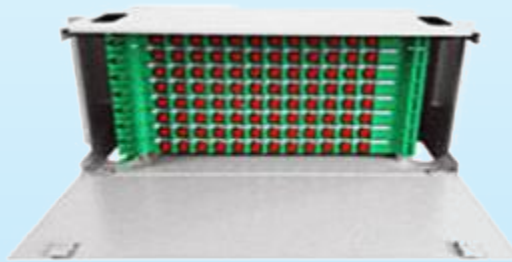
36 core



72 core



96 core



144 core

