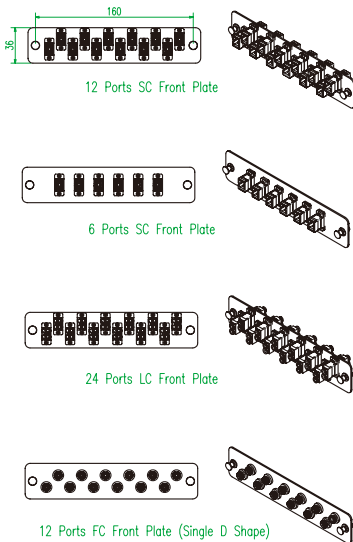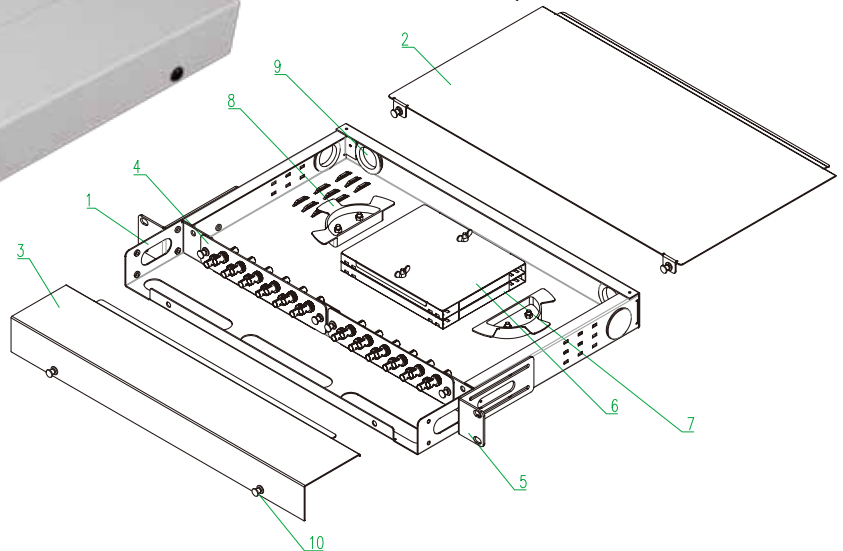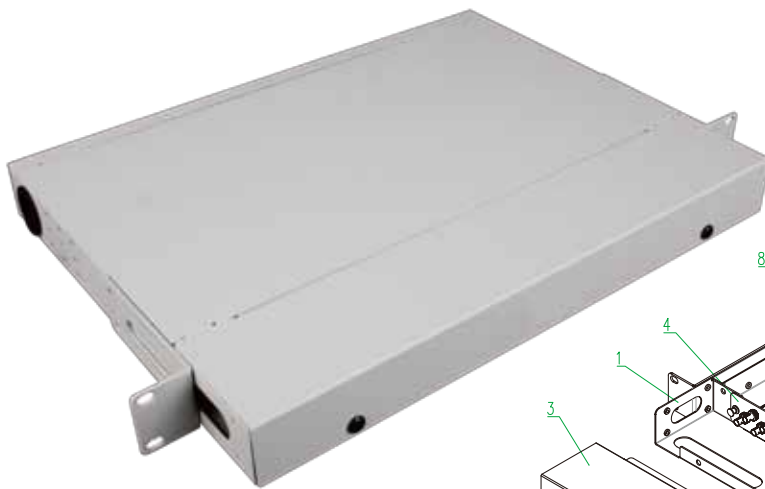# OPTICAL FIBER

# AIS Optical Distribution Frame (ODF)

## Product Introduction

AIS has brought you complete series of fiber optic connectivity mounting products, Optical Distribution Frame (ODF) is available in all adapters such as LC, SC, ST, FC to Hybrid connectors.   Many different designs meet your various installation demands, making your installation neat and efficient.
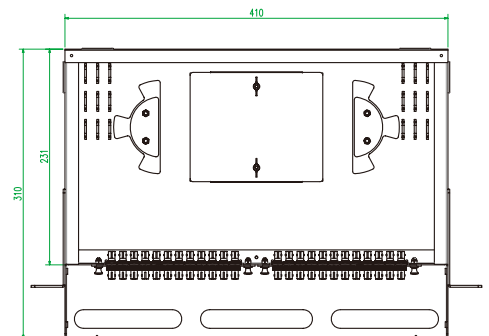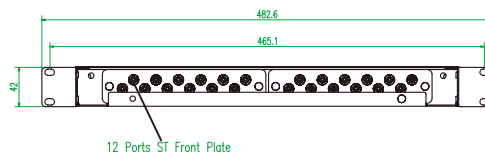
## Product Features

- Front patch cord cable tray provides great protection to the fiber cables
- Come with fiber splicing tray, easy and neat fiber route managing
- Suitable for both single mode and multimode installations
- Maximum 48 core fiber capacity
- Come with all different installation required accessories



160
36
12 Ports SC Front Plate

6 Ports SC Front Plate

24 Ports LC Front Plate

12 Ports FC Front Plate (Single D Shape)

| 10 | | Snap-in Locker | 8 | Plastic | | | Black | |
|----|---|----------------|---|---------|-----|------|-------|---|
| 9 | | Cable Plug | 4 | Rubber | | | Black | |
| 8 | | R34 Fiber Spool | 2 | ABS | | | Black | |
| 7 | | Fiber Splice Cassette | 2 | Alum. | 0.6 | 0.2 | Beige | |
| 6 | | Fiber Splice Cassette Cover | 1 | Alum. | 0.6 | 0.08 | Beige | |
| 5 | | Mounting Ear | 2 | Alum. | 2.0 | 0.08 | Beige | |
| 4 | | Front Plate with ST 12 Ports | 2 | Alum. | 1.5 | 0.16 | Beige | Other painted color optional. |
| 3 | | Front Cover | 1 | Alum. | 1.2 | 0.2 | Beige | |
| 2 | | Roof Cover | 1 | Alum. | 1.2 | 0.3 | Beige | |
| 1 | | Layer Board | 1 | Alum. | 1.2 | 0.4 | Beige | |
| # | Draw No. | Item Name | Quan. | Material | Thickness | Weight | Color | |

410
231
310

482.6
465.1
42
12 Ports ST Front Plate

## Specifications

| Dimension | 410mm width x  42mm height x  231mm depth |
|-----------|-------------------------------------------|
| Color | Black or Beige |

| Product Code | Description |
|--------------|-------------|
| AF-005N0BK | 1U  48 port ODF with LC adapters |
| AF-006N0BK | 1U 24 port ODF with SC adapters |
| AF-007N0BK | 1U 24 port ODF with ST adapters |
| AF-008N0BK | 1U 24 port ODF with FC adapters |