**ALFA BASE** Communication





**Applications :**
- Interface and distribute the fiber optical communication system

**Features :**
- Steel cabinet swing rack mount with front cover
- Cabinet made from electro galvanize steel 1.2 mm thickness
- Combine splicing function, storing of fiber optical cable, patch cord and pigtail
- Store and protect excess optical cable and patch cord
- Support FC/SC/ST/LC/ E2000 and MPO adapter type with single snap plate
- Splicing and distribution 12 fiber or 24 fiber per tray
- Able to swing 90 degree for termination, splicing, inspection and maintenance
- Clip-lock front cover, nice shape, easy installment and maintenance
- Easily fixed by cage nut on 19"/21" standard rack, convenient for operation and inspection
- Light gray cabinet
- Aluminum rack mount as optional
- Accept custom design and special order

**Standard :**
- Manufactured by ISO 9001-2015 company
- Meet True requirements

**Accessories :**
- Cage nut, cable tie and cable gland
- Adapter, pigtail, splice tray and fusion sleeve as optional

**Adapter Capacity :**
2U, 3U
- FC/ST adapter type support 60 fibers
- SC/E2000 adapter type support 72 fibers
- LC (SCF) adapter type support 144 fibers
- MPO adapter type support 40 ports
  4U
- FC/ST adapter type support 120 fibers
- SC/E2000 adapter type support 144 fibers
- LC (SCF) adapter type support 288 fibers
- MPO adapter type support 80 ports

**Dimensions :**
- 2U : 440 W x 290 D x 88 H mm
- 3U : 440 W x 290 D x 130 H mm
- 4U : 440 W x 290 D x 170 H mm

Adapter Capacity :

| P/N | Dimensions (mm) | | | Maximum Fiber Cores | Adapter Type | ODF Type |
|---|---|---|---|---|---|---|
| | W | D | H | | | |
| ALFA60-RS-2U | 440 | 290 | 88 | 60F | FC/ST | Compact Size W/O Screen Port No. |
| | | | | 72F | SC | |
| | | | | 144F | LC (SCF) | |
| ALFA60-RS-3U | 440 | 290 | 130 | 60F | FC/ST | Convenience Size With Screen Port No. |
| | | | | 72F | SC | |
| | | | | 144F | LC (SCF) | |
| ALFA120-RS-4U | 440 | 290 | 170 | 120F | FC/ST | Compact Size W/O Screen Port No. |
| | | | | 144F | SC | |
| | | | | 288F | LC (SCF) | |

Ordering Information :

| P/N | Descriptions |
|---|---|
| ALFA60-RS-2U | ODF Rack Mount 60F (60-144F) 2U Swing, Front Cover Flat Type, Size 440x290x88 mm |
| ALFA60-RS-3U | ODF Rack Mount 60F (60-144F) 3U Swing, Front Cover Flat Type, Size 440x290x130 mm |
| ALFA120-RS-4U | ODF Rack Mount 60F (120-288F) 4U Swing, Front Cover Flat Type, Size 440x290x170 mm |