

## Fiber Distribution Unit

### Features

- ◇ Several capacity: 8, 12, 24, 36,48, 72,96splices
- ◇ 19 inch, 1U standard installation
- ◇ Several adapters can be installed:  
FC, SC, ST, LC
- ◇ Suitable for ribbon and bunchy fiber cable
- ◇ Rack mount, wall mount. Suitable for simplex  
and duplex different adapter

### Description

Optical fiber distribution box or module, 19", 1U or 2U or 4U, used for connecting optical fiber and equipment of central office, with splice tray, with adaptor (FC, SC adaptor is optional) panel.

### Parameter

Item	Specification
Environmental temperature	-25 - 55°C
Relative humidity	≤85%((when the temperature is below 30°C))
Atmosphere pressure	70~106Kpa
Insulating resistance	≥2×10 <sup>4</sup> MΩ/500VDC
Voltage-resistance strength	Under the effect of 15kv/DC/1min, non-puncture, and no arc-over

Type	Dimension	Tray	No adaptor
FSDM-12-1U	420x400 x75mm	1	12
FSDM-24-1U	420x400 x100mm	2	24
FSDM-36-2U	420x400 x125mm	3	36
FSDM-48-3U	420x400 x150mm	4	48
FSDM-72-4U	420x400 x175mm	6	72

### Applications

- ◇ FTTx (ODF rack)
- ◇ Optical fiber cabinet
- ◇ Optical fiber network