



## DESCRIPTION

CNFODB-96A is used as a termination point for the feeder cable to connect with drop cable in FTTx communication network system. The fiber splicing, splitting, distribution can be done in this box, and meanwhile it provides solid protection and management for the FTTx network building.

## FEATURES

- Total enclosed structure, be in nice shape.
- Material: PC+ABS, wet-proof, water-proof, dust-proof, anti-aging, protection level up to IP65.
- The two-layer structure design, optical splitter is in the upper and fiber splicing is in the lower.
- The optical module uses drawer modular design, be in strong interchangeability and versatility.
- Distribution panel can be flipped up, feeder cable can be placed in a cup-joint way, easy for maintenance and installation.
- Cabinet can be installed by the way of wall-mounted or poled-mounted, suitable for both indoor and outdoor uses.



## SPECIFICATION

1. Environmental requirement
  - Working temperature : -40°C~+60°C
  - Relative humidity : ≤85% (+30°C)
  - Atmospheric pressure : 70KPa~106Kpa
2. Main technical datasheet
  - Door opening angle: 180°
  - Adapter can choose SC/ FC/ LC
3. Thunder-proof technical datasheet
  - The grounding device is isolated with the cabinet, isolation resistance is less than  $2 \times 10^4 \text{ M}\Omega/500\text{V}$  (DC)

## CONFIGURATION TABLE

Model	Size (mm)	Max Capacity	Cable Diameter	Cable entry
CNFODB-96A	500x400x160	96 SC	Max Input = $\phi$ 22 mm Max Output = $\phi$ 22 mm	Supporting Uncut