# [COALESCE]



# COALESCE FIBER DISTRIBUTION BOX - CS-FDB-72

Coalesce Fiber optics distribution cabinet is currently being widely used for distributing outdoor optical cable in indoor and outdoor conditions. It is suitable for FTTx application. This cabinet offers ideal environment for fibers to be spliced and well organized under indoor environment.

#### Features:

The cabinet has functions of cable termination, splicing, distribution and cross-connection.

Solid and fully-closed structure with the advantages of good performance of dust-proof, pleasing and neat appearance.

Two types: fillet type and square corner

Easy installations: Wall mountable.

Ideal for indoor uses - cable entrances & exits located on both top and bottom.

The central adapter board separates the incoming cables and the exiting fibers

Adapters are installed on our X-position adapter holders, no screws need for installing any type adapters, which is very easy for future maintenance and keeps the transmission loss at low level.

Adaptable adapter types: SC/APC

# fiber distribution box

# FEATURES

Capacity : 72 Fiber Cores Material : Sheet Molding Compound Max Inlet Cable Diameter : 15 mm Max Outlet Cable Diameter : 3 mm

Air Pressure : 70kPa – 106kPa

Temperature: -30°C~+60°C

Ambient Humidity: ≤90% (at 30 °C)

Installation: Wall Mount

### Package Contents :

SMC Box SC/APC Adapters SC/APC Pigtails, G652D, o.9mm, PVC Heat shrink tubes

### 1 Year Warranty

Under Warranty Call Lock thru Email and SMS

Easy Warranty renewals options

Dedicated Support Team for Troubleshooting