# [COALESCE]



# fiber distribution box

### COALESCE FIBER DISTRIBUTION BOX - CS-FDB-138W

Coalesce Fiber optics distribution Box 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 or breakout and well organized under indoor and outdoor environment.

#### Features:

The cabinet is a customized distribution box and 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 and outdoor 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 6-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.

Adoptable adapter types: FC, SC, LC/Duplex, Fiber Breakout Kit

## **FEATURES**

Capacity: 138 Ports (12 IN / 126 out)

Connector Type: SC/APC

Pigtail: SC/APC G.652D

Temperature: o°C~+65°C

Ambient Humidity: ≤90%

Installation: Wall Mount

Dimensions:

## Package Contents:

SC/APC Adapters ,SC/APC G.652D Pigtails ,o.9mm,PVC ,Heat Shrink Tubes ,Splice Trays ,Installation accessories

2 Year Warranty

Under Warranty Call Lock thru Email and SMS

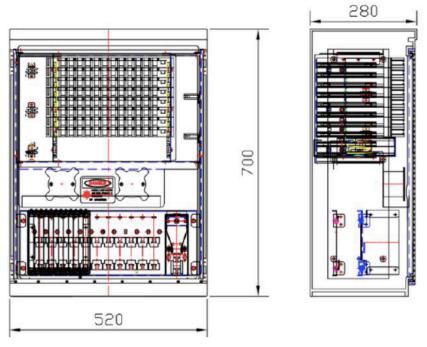
Easy Warranty renewals options

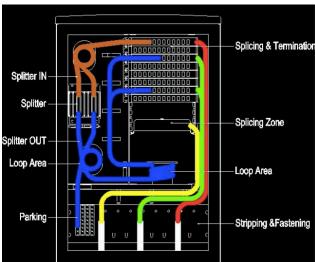
Dedicated Support Team for Troubleshooting

To Re-engineer, Re-invent and Realize your FTTH plans pls talk to

marketing@discreet.co.in

# FDB Structure Layout:





### **Fiber Patch Panel Section:**

