

# ODB-G OPTICAL DISTRIBUTION BOX

## APPLICATION

The box represents the following range of applications:

- Telecommunications Networks
- FTTH Networks
- CATV Networks
- Local Area Networks
- Data Communication Networks
- Outdoor applications

## FEATURES

- Outdoor and Indoor use
- Designed for Wall and Pole mount applications
- Safety lock
- Available only for SC adapters (up to 12 Simplex SC adapters)
- IP 54
- Accepts loose tube, distribution cables
- Bend radius protection
- Rugged and durable construction for long term reliability (UV resistance)
- Resistance to vibration and shock
- Door with secure mechanism
- Can accommodate up to 4 pieces 1 x 8 or 1 x 16 PLC Splitter
- Up to 12 drop cables
- Design for small and medium volumes of fibre optic cables
- Whole front operation
- Convenient for expansion of capacity
- Reusable



## SPECIFICATION

Model No.	ODB-G1	ODB-G2
Cable Port	2 Rubber ports, each port for 1 cable with max Ø 12mm. 1 Reserved port for 1 cable with max Ø 12mm.	2 Cable gland, each port for 1 cable with max Ø 12mm. 1 Reserved port for 1 cable with max Ø 12mm.
Can be used for uncut cable (loop cable)	Yes	No
IP Grade	IP 54	IP 65
Splice Fibre Storage Capacity	12F	
PLC Splitter	1 x 4, 1 x 8	
Adaptor Capacity	12 SC, 12 LC duplex adaptor	
Drop Cable	12 Drop cables with Ø 3mm or 3mm x 2mm	
Application	Wall Mounting or Pole Mounting	
Dimensions	258mm x 207mm x 64mm (L x W x H)	

# DIMENSIONS

