

Fiber Distribution Hub - H1 Series

FDH Fiber Distribution Hub are designed to provide a high density wall-mountable solution for next generation fiber networks, it is used as terminal equipemnt of fiber optical cable for fiber patching,fixation,splicing,splitting and management.

Green Telecom FDH offers superior optical performance, high stability and high reliability, meet various application requirements in FTTx construction, ODN construction, LAN, Metro network and CATV.

Features

- Wall-mountable installation design
- Integrated with splice cassette and cable management elements
- Manages large quantities of fiber with high density design
- Easy to maintain and extend fibers in the future
- Fiber bend radius control more than 40mm
- PG13.5,PG19,PG21 cable glands suitable for all types of cables
- Maximum capacity up to 32 ports
- Efficient space for cable management and storage
- Dust and splash-proof level reaches IP54
- Steel tube type PLC Splitter can be placed for distribution

Specification

FDH-H1 Fiber Distribution Hub

Adaptor Type	SC,FC,ST,Duplex SC,Duplex LC
Capacity	8,16,32 fibers
Body Material	Cold rolled steel or stainless steel
Surface Treatment	Powder coating white or grey color
Installation Method	Wall mounted(pole mounted optional)
Size Dimension(mm)	460(W) x350(H)x140(D)
Strengthen Member Fixation	Yes
Bending Radius(mm)	> 40
PLC Splitter Type	SteelTube 1x8,1x16,1x32
Working Temperature	-20(°C) to +60(°C)
Storage Temperature	-25(°C) to +70(°C)
Relative Humidity	<90%RH

Ordering Information

FDH - H1 - XX - XX - XX - XX - XX - XX

1 2 3 4 5 6

1 Body Material

- 01: Cold Rolled Steel
- 02: Stainless Steel

2 3 Adaptor

- Nil: No Adaptor
- SU: SC/UPC
- SA: SC/APC
- FU: FC/UPC
- FA: FC/APC
- LU: LC/UPC
- LA: LC/APC

4 Capacity

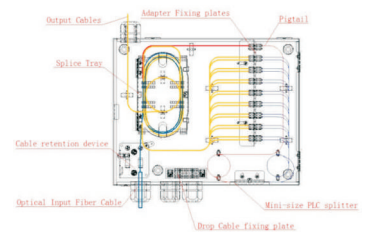
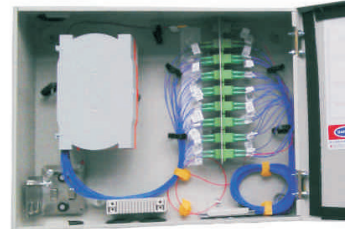
- 08: 8F
- 16: 16F
- 32: 32F

5 Pigtail

- 09S: 0.9mm Single
- 20S: 2.0mm Single
- 30S: 3.0mm Single

6 Body Color

- WT: White
- GY: Gray



Customization event

- ① Body material
- ② Body color
- ③ Fiber capacity
- ④ Pigtail type
- ⑤ Adaptor type
- ⑥ Branding Logo print