

1x8 Fiber Splice Closure

On the FTTx network, the fiber splice closure can take over functions of the optical cross connection cabinet and optical distribution box, and higher requirements are put forward for the number of inlet cables of the fiber splice closure.

1. Application: aerial-mounted and wall-mounted

2. Feature

- It made of plastic , perfect appearance.
- Modular splitter design, it can install 1x8,1x4,1x2 modular splitter.
- Easy to open and close, not need any tools
- Perfect fiber route design to ensure bend radius of fibers.
- Special design for water-proof,it can be IP 55.

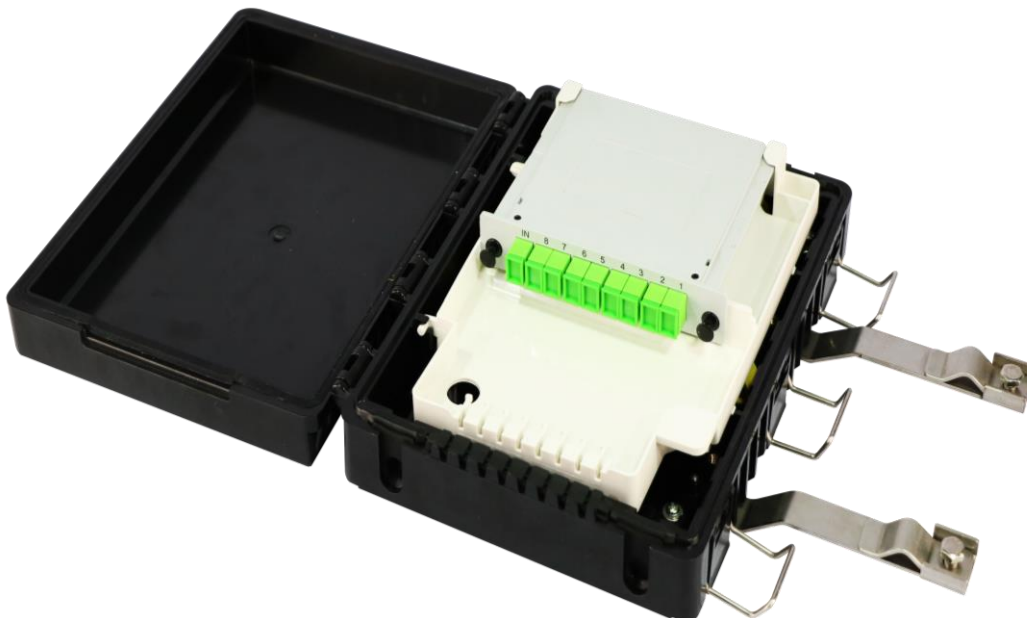
3. Specification:

Standard : YD 814.1-2004 and YD 814.2-2005

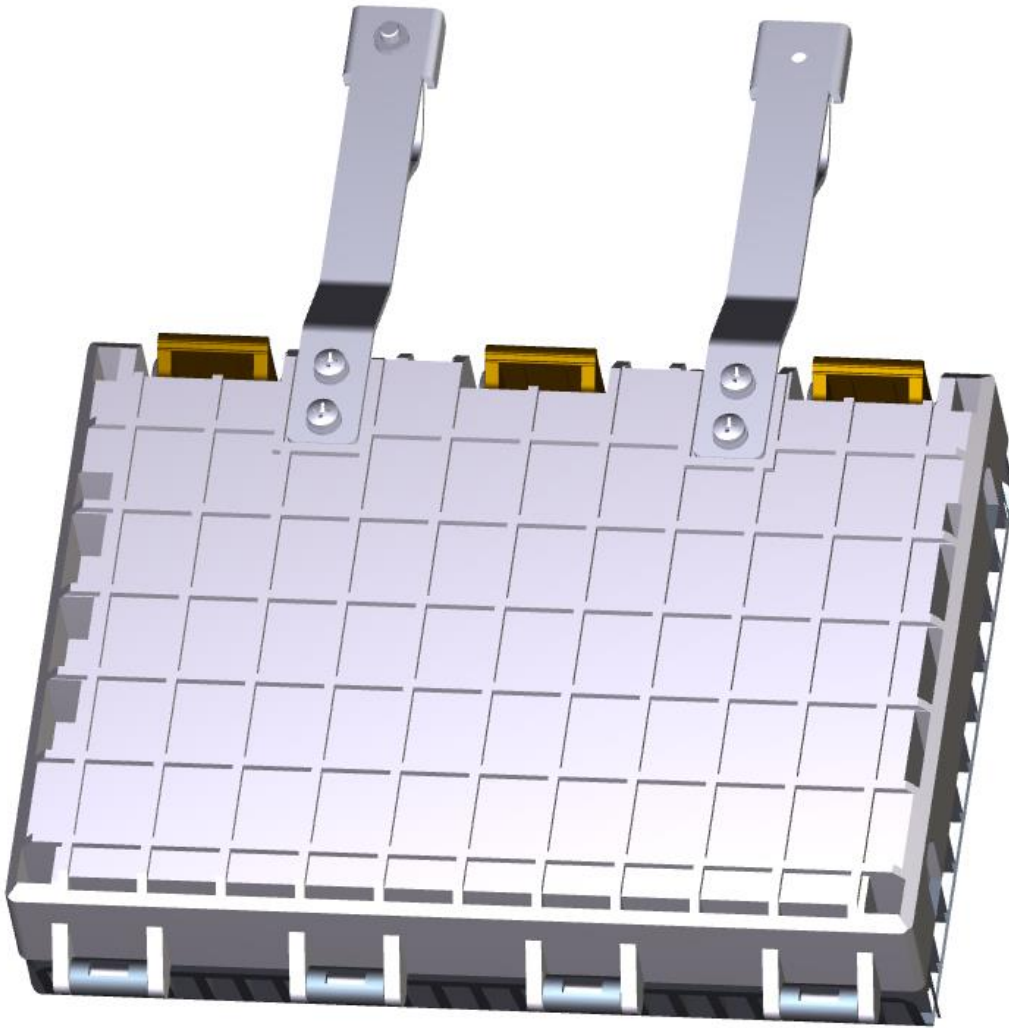
| | | |
|----------------------|---------------------|---|
| Dimension | 250x170x65 | Remark |
| Max. fiber of splice | 24 fiber(bundle) | |
| Subscribers | 8 | It's used for 3x2mm drop cable patch cord |
| Trunk cable | Input 2 Output 2 | The diameter of hole is 11mm |

4. Structure

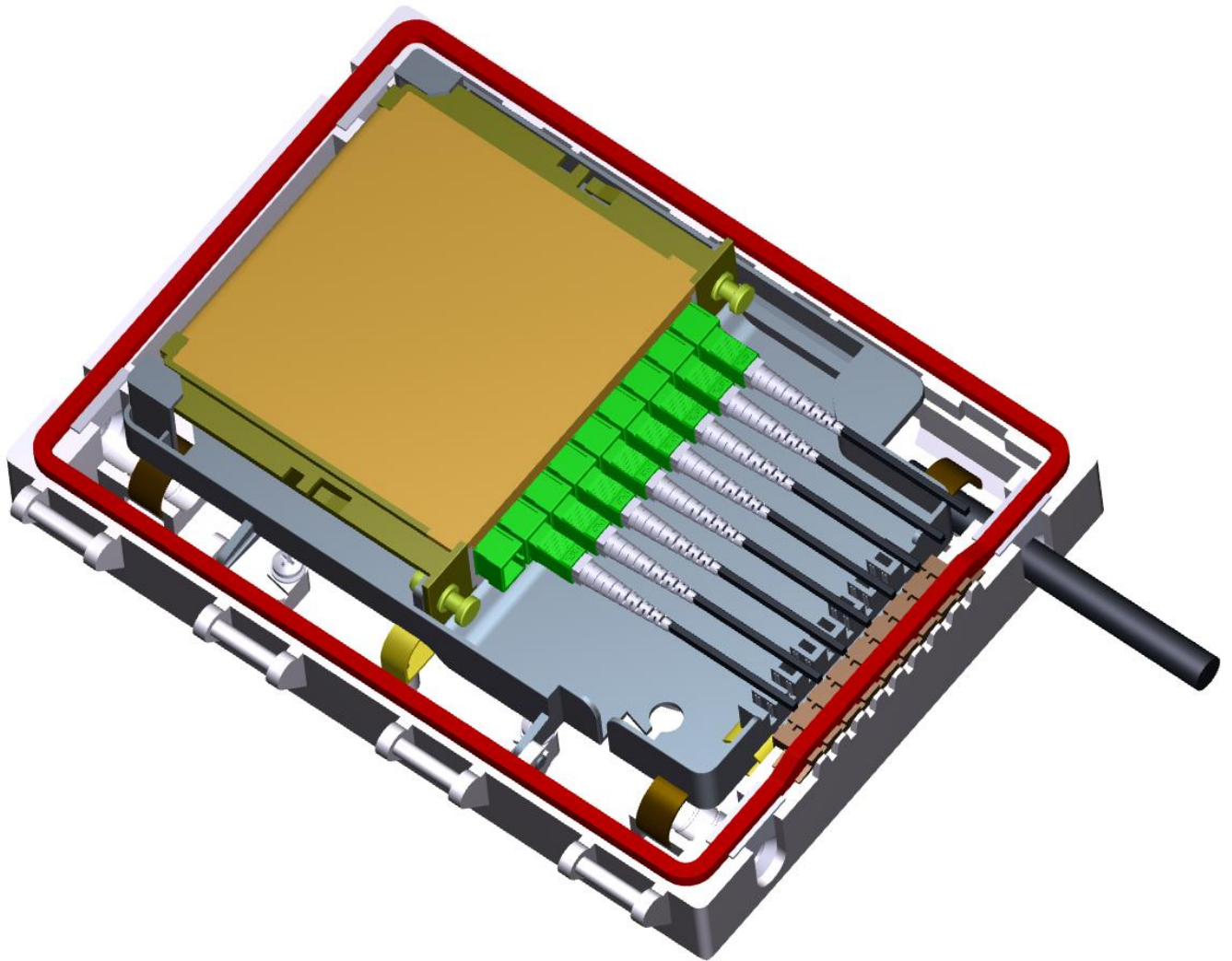
1) Appearance



2) The appearance(back)



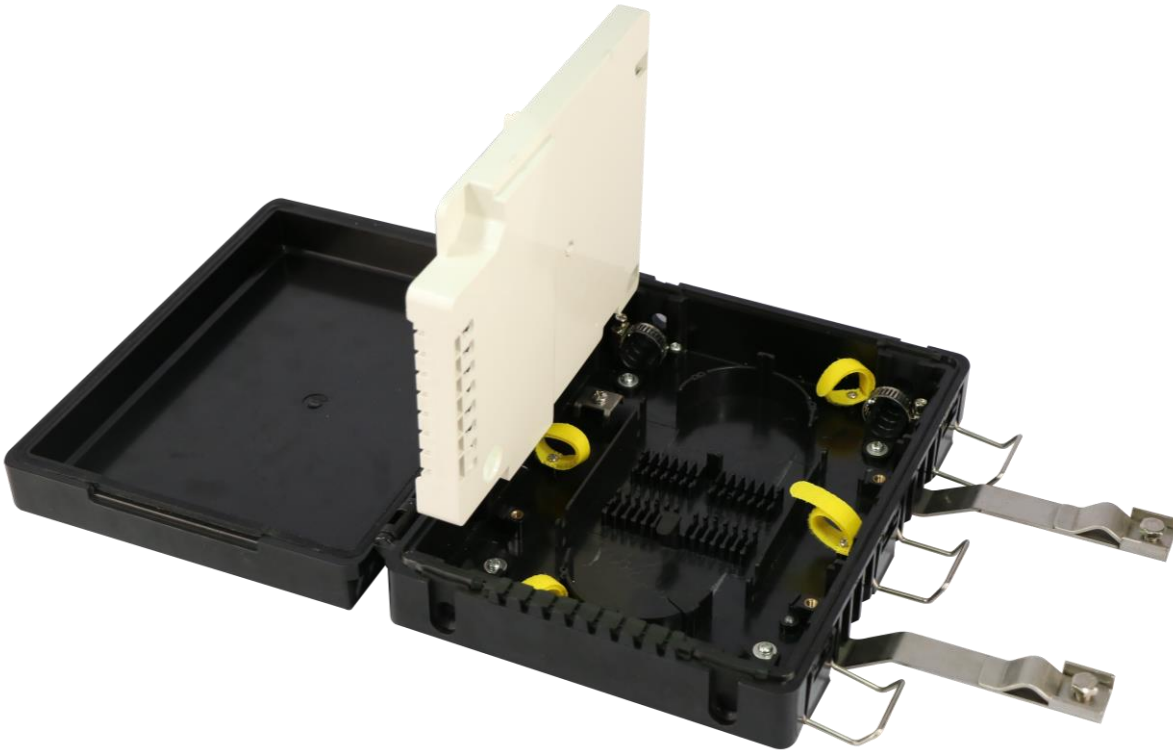
3) Modular splitter



Remark:

The drop cable fixture is designed in rotating plate. When open the plate, this design can make the drop cable rotating with plate which will be easy to operate.

4) Bottom structure



5. Accessories

| No. | Name | Qty | Purpose | Remark |
|-----|----------------------------|--------|--|-------------------------------------|
| 1 | SC/APC,2.0mm pigtail,1.5m | 1 | | According to customer specified |
| 2 | Aerial installation tool | 1 | | |
| 3 | Buckle(9~16mm) | 4 | Fix the main cable | |
| 4 | Fiber protective sleeve | 24 | Protect the splice point | According to capacity Configuration |
| 5 | Bare fiber protection tube | 0.6m | To protect the bare fiber(Inner diameter: 3mm) | |
| 6 | Sand paper | 1 | To polish the cable | |
| 7 | Insulated tape | 1 roll | To increase the cable diameter to be easy fixed | |
| 8 | Sealing tape | 1 roll | To increase the cable diameter to match the sealing hole | According to capacity Configuration |
| 9 | Drier | 1 bag | Put it in the closure before sealing, purified air | |
| 10 | User Manual | 1 pcs | | |
| 11 | Cable tie | 24 | To fix the cable and fiber | |
| 12 | Velcro | 4 | To fix the main cable route | |
| 13 | Dust-free paper | 1 | To clean the fiber | |