

Optical Termination Panel

- Optical Termination Panel shall allow termination, splicing, storage and management of optical fibers, and employs a fiber management system such that all fibers are properly routed and secured. All points in the fiber path maintain a minimum bending radius of 30mm. The box is sturdy and impact-resistant against damage during placing or installation operations.



Features

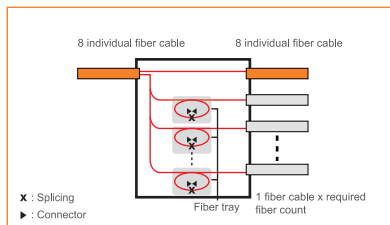
- Industry Standard User Interface, be made of high impact plastic.(UV proof, Water proof, Anti-aging)
- Manage large quantities of fiber with a high packing density
- Easy to maintain and extend the capacity
- Available 1x4, 1x8, 1x16, 1x32 splitter as well as 2x4, 2x8, 2x16, 2x32 splitter
- With a double locking structure, when the main locking device is broken, the secondary locking device is to be used.
- Suitable for wall-mounting or pole mounting application.

Specification

- Entry port: 2/3/4 inlet port(Diameter of a cable: Max. Ø16)
- Subscriber port: up to 32
- Accommodating lead-in optical cables and regular optical cables.
- Able to be fixed individually using Swift SOC and easy to extend
- Resistant to rain: 3.8 L / min.(1 hr /axis, total 3 hrs)
- Accommodating an optical splitter: Max. 2x32
- Protection class: IP65

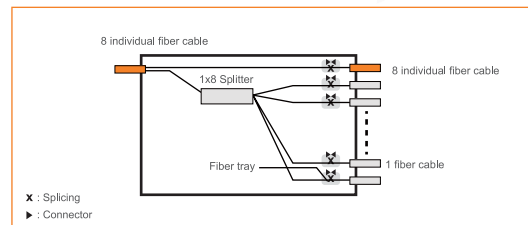
Installation

Connecting through Splicing or Connectors



An 8 individual fiber drop cable can be connected through splicing or connectors. remaining fiber will be connected at the next branching point.

Connecting through Splicing or Connectors (for 1x8 Splitter, for 1x16 Splitter)



One fiber from the 8 individual fiber cable will be spliced with either 1x4 ~ 2x32 splitters and remaining fiber will be connected at the next branching point.