



## FIBERCORE NAP OPTICAL TERMINATION BOX - TYPE A

### Product Overview

The FiberCore OTB NAP Box Type A is a compact and durable optical termination solution designed for outdoor FTTx deployments. With a capacity of up to 24 fibers, it supports splicing, termination, and optional splitter integration (2×1:8 or 1×1:16) within a robust ABS enclosure. Engineered for wall or pole mounting, its weather-resistant construction ensures reliable fiber distribution and protection in Fiber-to-the-Home (FTTH), Fiber-to-the-Building (FTTB), and access network applications.

### Features

- Compact and lightweight design, easy to install.
- Made of high-strength ABS plastic, UV-resistant and durable for outdoor use.
- Supports up to 16 fiber terminations with 2×1×8 or 1×1×16 splitter cassette.
- Equipped with 2 cable entry ports (M20 cable glands) and 16 drop cable ports.
- Reliable sealing and protection against dust, rain, and environmental conditions.
- Suitable for wall-mount and pole-mount applications.
- Easy maintenance with re-openable cover design.

### Applications

- Fiber-to-the-Home (FTTH) networks.
- Fiber-to-the-Building (FTTB) deployments.
- Outdoor distribution and termination points in access networks

### Accessories

- Cable Glands
- Allen Wrench
- Protection Sleeve
- Installation Kit (tox and screws)



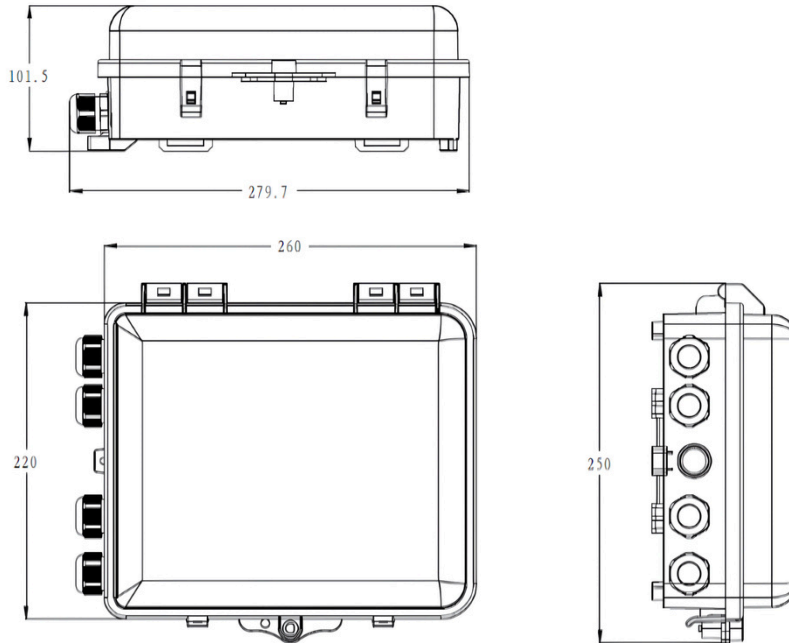
Want to know more about FiberCore?

For more information visit [www.fibercore-plus.com](http://www.fibercore-plus.com) or contact [sales@fibercore-plus.com](mailto:sales@fibercore-plus.com)

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## FIBERCORE NAP OPTICAL TERMINATION BOX - TYPE A

### Technical Sketch



### Technical Specifications

- Model: FC-48-OTBNAP-A
- Dimension: 250 × 280 × 102 mm
- Material: ABS plastic (lightweight, impact-resistant, and weather-resistant)
- Capacity: Up to 24 fibers
- Splitter Cassette: Supports either:
  - 2 × 1:8 splitters, or
  - 1 × 1:16 splitter
- Installation: Outdoor wall-mounted or pole-mounted
- Protection: Sealed design for dust and water resistance

### Fiber Management

- Provides clear separation of incoming and outgoing cables
- Integrated splice tray for secure and organized fiber splicing
- Supports both direct termination and splitter installation
- Bending radius protection ensures low signal loss
- Cable fixing points prevent fiber stress and accidental damage
- Easy-access design for maintenance and future expansions

### Ordering Information

Description	Part No.
NAP Optical Termination Box (250 x 280 x 102 mm)	FC-48-OTBNAP-A



Want to know more about FiberCore?

For more information visit [www.fibercore-plus.com](http://www.fibercore-plus.com) or contact [sales@fibercore-plus.com](mailto:sales@fibercore-plus.com)

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