

Beyondtech PureOptics™ Fiber NAP Boxes

Order Code: BTFAT0511B

In the era of lightning-fast communication and seamless connectivity, the Fiber Optics NAP (Network Access Point) Box stands as a beacon of innovation, empowering homes and businesses with unparalleled access to the digital world. Designed with precision engineering and cutting-edge technology, this NAP Box is the cornerstone of Fiber-to-the-Home (FTTH).

FEATURES AND BENEFITS

- Seamlessly integrates into existing FTTH networks for hassle-free setup.
- Adaptable architecture allows for easy upgrades to meet evolving demands.
- This distribution box accommodates up to 8 fiber optic cables, providing dedicated slots for splitters and accommodating up to 8 fusions. With provision for 8 SC adapters and designed for indoor use, it stands as an ideal, cost effective solution for FTTx networks.
- Separation design for splice and splitter use, high quality plastic construction, internal turnover structure, accommodates 8 SC adapters and tube-type splitters, supports up to 8 drop cables, IP65 protection.



SPECIFICATIONS

Applications:

Indoor/ Outdoor use: Splicing / Splitter

IN/OUT Ports:

2:8

Inlet/Outlet Caliber:

12 mm / Drop - 3.0 mm

Max. Splice Capacity:

MAX: 8

Dimensions (H*W*D):

243 mm * 195 mm * 55 mm

Operating Temperature:

-40 °C to +65 °C

Package Contents:

- Fusion splice protection sleeves, Tie wraps, screws, universal plug, key to unlock.

| A | B | C | D | E | F | G | H | I |
|----|---|----|---|---|---|---|---|---|
| BT | N | A1 | 1 | 6 | 0 | 0 | 0 | B |

Example: BTNA116000B = Beyondtech | FAT | Model A1 | 1 In | 6 Out | 0 Oval | 0 Splitter | 0 Connectors | Black

| | | |
|--|--|---|
| A Beyondtech | B Box Family: N Fiber Access Terminal M Multi Service Terminal Closure | C Model Type: A1 / A2 / A3 / A4 / B1 / G2 / M2 / M4 / M6 / M8 |
| D In Ports Capacity: 0 / 1 / 2 / 3 / 4 / 5 | E Out Ports Capacity: 0 / 2 / 3 / 4 / 5 / 6 / 7 / 8 / 12 / 16 / 24 / 32 / 64 / 128 | F Cable Oval Entry Ports: 0 / 1 / 2 |
| G Splitter Capacity: 0 / 2 / 4 / 6 / 8 / 12 / 16 / 24 / 32 | H Connectors Type: 0 None LCUD LC/UPC - D SCAS SC/APC - S LCAS LC/APC - S SCUS SC/UPC - S LCUS LC/UPC - S SCPS SC/PC - S LCAD LC/APC - D | I Color: B Black W White G Green |
| Materials: ABS, PCB, PC IP Grades: 55 / 56 / 57 / 65 / 66 / 68 Other options are available. Ask your Beyondtech sales representative. Custom cabling per request | | |



For more information on Beyondtech Premium Warranty, visit beyondtech.us/warranty



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