



## Beyondtech PureOptics™ Fiber NAP Boxes

Order Code: BTFAT0711B

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 12 fiber optic cables, providing dedicated slots for splitters and accommodating up to 12 fusions. With provision for 12 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 12 SC adapters and tube-type splitters, supports up to 12 drop cables, IP65 protection.



### SPECIFICATIONS

#### Applications:

Indoor/ Outdoor use: Splicing / Splitter

#### IN/OUT Ports:

2:12

#### Inlet/Outlet Caliber:

13 mm / Drop-3.0 mm

#### Max. Splice Capacity:

MAX: 12

#### Dimensions (H\*W\*D):

267 mm \* 208 mm \* 96 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

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



For more information on Beyondtech Premium Warranty, visit [beyondtech.us/warranty](https://beyondtech.us/warranty)

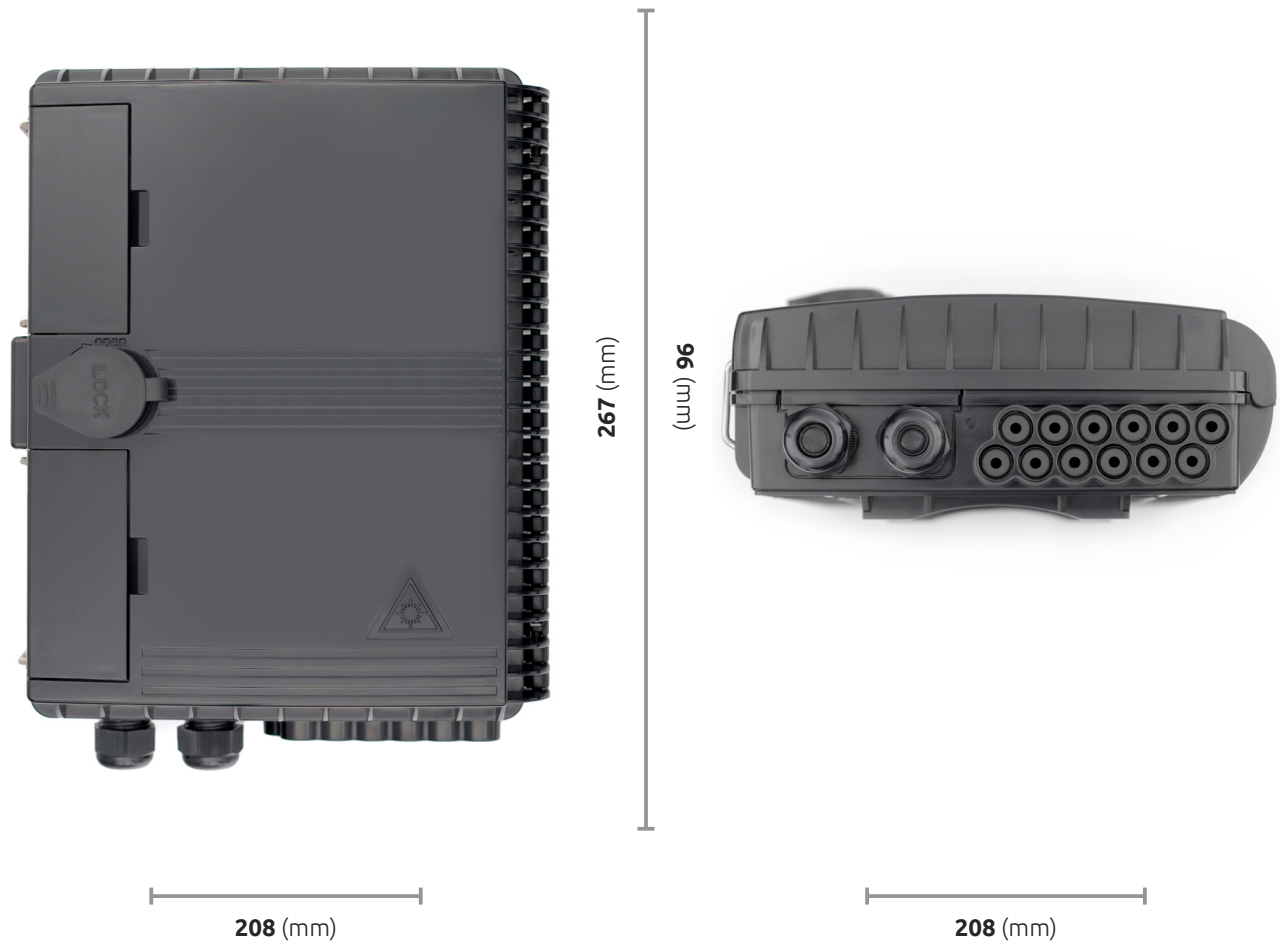


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**Max. Splice Capacity:** MAX: 12

**Dimensions (H\*W\*D):** 267 mm \* 208 mm \* 96 mm

**Operating Temperature:** -40 °C to +65 °C

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