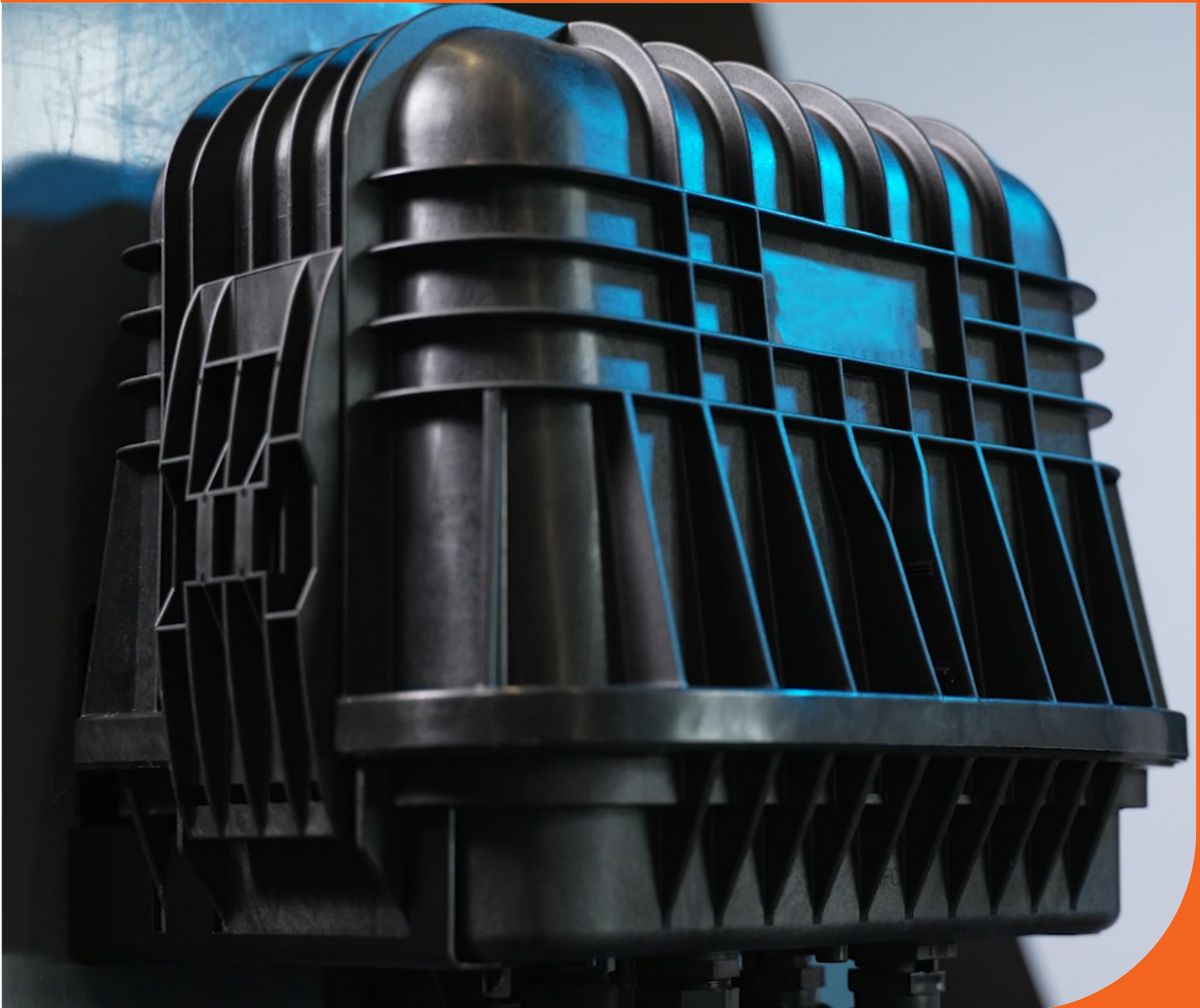


#smartconnection

Telecom solutions



BRIGHTBOX™

Aerial and underground Closure

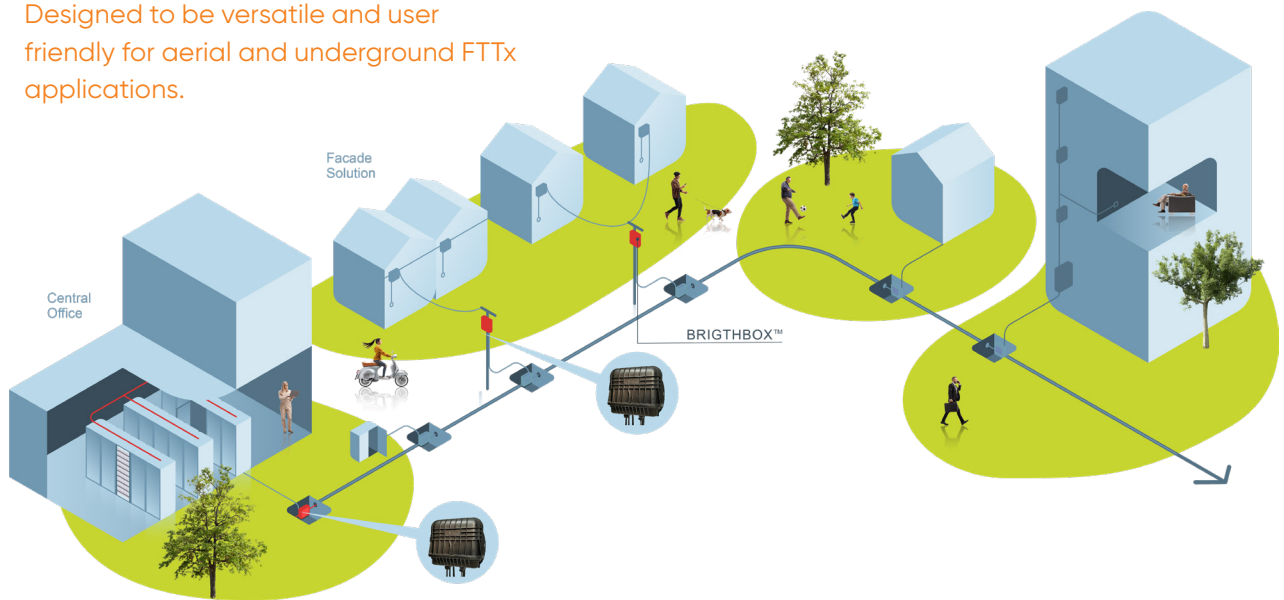
Designed to be versatile and user friendly for
FTTx applications

www.aginode.net



The BRIGHTBOX™ closure

Designed to be versatile and user friendly for aerial and underground FTTx applications.



Versatility

Versatility thanks to our innovative design for fibre management.

Using the combs located each side, the loose tubes or microbundles can be routed directly in the organiser, but it is also possible to route each individual fibre to a splice cassette thanks to a dedicated path allowing single fibre management.

The basis is common to all versions and hosts one midspan entry port for cables up to 20mm diameter, and 8 single or multi entry port grommets, with mechanical watertightness in order to bring full flexibility to the product.



An innovative design



A common basis of the closure

Security



Secure thanks to the locking belt

The security of the networks is one of our main concerns, and as an option, the BRIGHTBOX™ can be equipped with locking system. This controls the access to the closure using a digital solution called INFRABIRD™ to avoid any uncontrolled or accidental opening.

High quality



Available in two formats with 144 or 288 splices and in a patching version up to 32 SC connectors. BRIGHTBOX™ is made of high quality materials to reach the IK09 shock resistance level and IP68 watertightness and dust protection.

Dimensions (mm)

Size 1 : 144 splices version – L350xD230xH 300

Size 2 : 288 splices version – L 350xD200xH 400

Protection IP / IK : IP68 / IK09

Fixing mode

Pole, wall and manhole with fixation plate

Cables entries

8 ports mono or multicables or 8 ports for M25 standard glands monocables

1 port for cable midspan Ø6 to Ø20mm

Watertightness type

Mechanical and reversible (glands)

Fibre compatibility

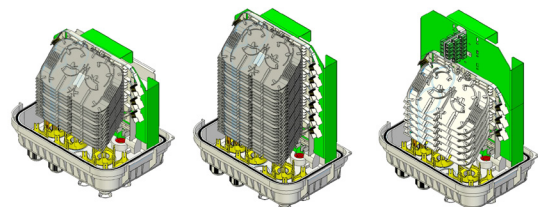
G652D or G657 A1/A2 and ribbon

Smart NFC tag



Smart NFC tag and INFRABIRD™ platform

The BRIGHTBOX™ also includes the latest technologies in terms of smart components..like a NFC tag in order to access the product information to the smartphone, and enabling more planned features to be added in future.



144 SPLICES

288 SPLICES

32 SC CONNECTORS

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