



## ASN Distribution Node

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### Application

The aerial subscriber node is a compact and secure solution for installing pre-terminated drop cables for FTTx applications. The node is developed to provide a separation between the network build and the customer drop. Housing the drop connectors within the aerial node ensures that the optical connectivity is both cost effective and secure.

Optimised for fast deployment the closure can be supplied as a standalone unit ready for splicing or as a pre-tailed closure ready for faster rollouts.

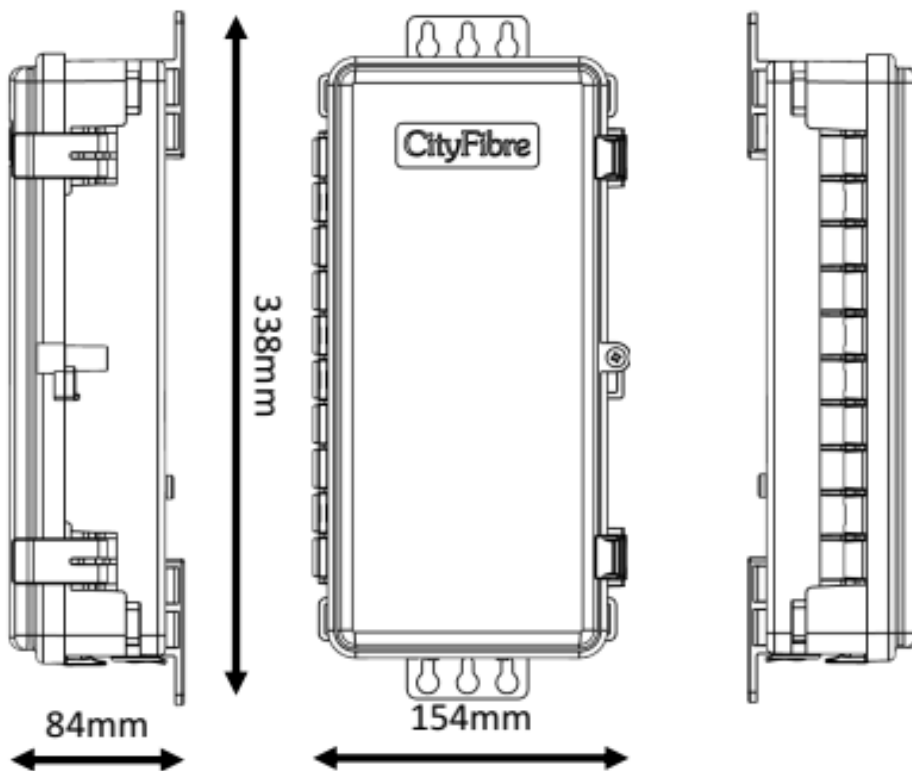
Pre-terminated connectorized drop cables can then be installed at a later date without the risk of access to the delicate 250um fibres. Up to 24 drop cable customer connections can be offered from a single enclosure.

### Features

- IK08 impact-resistant enclosure
- High quality hinge mechanism and clip system
- Up to 24 customer drops
- 4 x Multifibre entry ports
- Secure tamper-proof cover
- Physical separation of splicing area and customer drop connections
- Range of colours
- Pole or building façade mounting features
- Working temperature -  $-40^{\circ}\text{C}$  to  $+70^{\circ}\text{C}$
- Low profile
- IP55

## Typical Data

IP Rating	IP55
Temperature	-40°C to +70°C
UV Stability	UV Stable
Splice Capacity	48F
Patch Capacity	24F (LC/APC)
Splitter Capacity	3x (1x8)
Cable Access Ports	4 ports (14mm)
Mounting	Pole / Wall
Colour	Black, V0 Grey
PIA Compliant	Yes



## Ordering Information

Part number	Description	Colour Code
CFNB-ASN-B-P06-ALC	CFNB - ASN - Distribution Node - 6f - Patch Only - ALC-Black	CityFibre
CFNB-ASN-B-P08-1X8-ALC	CFNB - ASN - Distribution Node - 8f - Split/Patch - 1:8(1) - ALC - Black	CityFibre
CFNB-ASN-B-P16-1X8-ALC	CFNB - ASN - Distribution Node - 16f - Split/Patch - 1:8(2) - ALC - Black	CityFibre
CFNB-ASN-B-P24-1X8-ALC	CFNB - ASN - Distribution Node - 24f - Split/Patch - 1:8(3) - ALC - Black	CityFibre
CFNB-ASN-B-P00-UNL	CFNB - ASN - Distribution Node - Patch - Black - Unloaded	CityFibre
CFMDU-ASN-B-P04-ALC-PIG	CFMDU - ASN - Distribution Node - 4f - Splice/Patch - ALC - Black	CityFibre
CFMDU-ASN-B-P06-ALC	CFMDU - ASN - Distribution Node - 6f - Patch only - ALC - Black	CityFibre
CFMDU-ASN-B-P08-1X8-ALC	CFMDU - ASN - Distribution Node - 8f - Split/Patch - 1:8(1) - ALC - Black	CityFibre
CFMDU-ASN-B-P08-ALC-PIG	CFMDU - ASN - Distribution Node - 8f - Splice/Patch - ALC - Black	CityFibre
CFMDU-ASN-B-P12-ALC	CFMDU - ASN - Distribution Node - 12f - Patch only - ALC - Black	CityFibre
CFMDU-ASN-B-P12-ALC-PIG	CFMDU - ASN - Distribution Node - 12f - Splice/Patch - ALC - Black	CityFibre
CFMDU-ASN-B-P16-1X8-ALC	CFMDU - ASN - Distribution Node - 16f - Split/Patch - 1:8(2) - ALC - Black	CityFibre
CFMDU-ASN-B-P24-1X8-ALC	CFMDU - ASN - Distribution Node - 24f - Split/Patch - 1:8(3) - ALC - Black	CityFibre
CFMDU-ASN-B-P24-ALC	CFMDU - ASN - Distribution Node - 24f - Patch only - ALC - Black	CityFibre
CFMDU-ASN-B-P24-ALC-PIG	CFMDU - ASN - Distribution Node - 24f - Splice/Patch - ALC - Black	CityFibre
CFMDU-ASN-G-P04-ALC-PIG	CFMDU - ASN - Distribution Node - 4f - Splice/Patch - ALC - Grey	CityFibre
CFMDU-ASN-G-P08-1X8-ALC	CFMDU - ASN - Distribution Node - 8f - Split/Patch - 1:8(1) - ALC	CityFibre
CFMDU-ASN-G-P08-ALC-PIG	CFMDU - ASN - Distribution Node - 8f - Splice/Patch - ALC - Grey	CityFibre
CFMDU-ASN-G-P12-ALC-PIG	CFMDU - ASN - Distribution Node - 12f - Splice/Patch - ALC - Grey	CityFibre
CFMDU-ASN-G-P16-1X8-ALC	CFMDU - ASN - Distribution Node - 16f - Split/Patch - 1:8(2) - ALC - Grey	CityFibre
CFMDU-ASN-G-P24-1X8-ALC	CFMDU - ASN - Distribution Node - 24f - Split/Patch - 1:8(3) - ALC - Grey	CityFibre
CFMDU-ASN-G-P24-ALC-PIG	CFMDU - ASN - Distribution Node - 24f - Splice/Patch - ALC - Grey	CityFibre

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Part number	Description
CFNB-ASN-B-P00-UNL	CFNB - ASN - Distribution Node - Patch - Black - Unloaded