# LANmark Zone Distribution Boxes

**LANMARK RUGGEDISED LOCKABLE ZD BOX WHITE**

**Aginode Ref:** N521.612

- For use as consolidation point.
- Compatible with all LANmark Snap-In connectors.
- 12 numbered Snap-In ports with shutters.
- Easy to install.
- Ruggedised design for industrial and secure environments.
- Lockable with key (supplied).
- Designed to support installations with extractable fibre bundles.
- White.



## STANDARDS

EN 50173-1
EN 50173-3
ISO/IEC 11801
ISO/IEC 24702

Designed for use as consolidation points, zone distribution boxes significantly increase the flexibility of desk locations in open office environments and provide a perfect solution for cabling to automation islands in an industrial setting. Aginode ZD boxes are easy to install on walls, under raised floors or in ceiling voids, due to their multiple mounting features.

They are compatible with all LANmark Snap-In copper connectors and fibre adaptors, which can be easily inserted with a simple "one-click" movement.

This Ruggedised ZD Box has a lockable hinged lid for access to the Snap-In ports and a cover fastened with tamper-resistant screws for the "cabling" area.

All apertures are closed with foam strips to minimise the entry of dust into the box.

The cabling area contains all the neccessary features to accomodate copper and fibre pre-term, direct terminated fibre, fibre splicing and on-site terminated copper.

The Ruggedised ZD box is specifically designed to facilitate installations using extractable fibre bundles and allows the breakout of bundles for splicing whilst allowing unobstructed side to side routes for the ongoing fibre.

Please note that fibre management spiders and splice cassettes must be ordered separately.

A specially designed steel mounting foot (N521.6121) is available as a separate order item which raises the box 50mm from the floor slab to provide protection against water ingress.

*All drawings, designs, specifications, plans and particulars of weights, size and dimensions contained in the technical or commercial documentation of Aginode is indicative only and shall not be binding on Aginode or be treated as constituting a representation on the part of Aginode.*

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# LANmark Ruggedised Lockable ZD Box White

## Characteristics

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| **Construction characteristics** | |
| Colour | White RAL 9002 |
| Material | Steel |
| **Dimensional characteristics** | |
| Depth | 300 mm |
| Height | 55 mm |
| Width | 260 mm |
| Approximate weight per piece | 2.9 kg |
| **Usage characteristics** | |
| Field of application | Fixed installations |
| Number of ports | 12 |

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