

PRODUCT DATA SHEET

24 Way Zone Distribution Box (A300 Box)

Introduction :

As the demand for intelligent and interconnected building systems continues to rise, versatile and efficient solutions for managing network connections are essential. Our 24-port zone distribution box is designed to meet these needs, offering a robust and adaptable solution for smart buildings. Capable of being terminated under the floor or in the ceiling, this distribution box facilitates the connection of both telecommunication and service outlets using modular connectors, ensuring seamless integration and optimal performance in various building environments.

Application :

Our 24-port zone distribution box is ideal for the following applications:

Smart Buildings : Enhancing the functionality and connectivity of modern smart buildings by providing a centralized hub for network distribution.

Office Environments : Facilitating efficient and organized network connections in office buildings, supporting various communication and service needs.

Commercial Spaces : Ensuring reliable and scalable network connectivity in commercial buildings, retail spaces, and other high-traffic environments.

Our 24-port zone distribution box offers numerous benefits tailored to meet the diverse needs of modern building infrastructures :

Application :

Versatile Installation Options :

- Can be terminated under the floor or in the ceiling, providing flexibility in installation and ensuring optimal use of space.
- Suitable for various environments, including offices, commercial spaces, and smart buildings, adapting to different architectural and design requirements.

Enhanced Connectivity :

- Supports the connection of both telecommunication and service outlets, facilitating comprehensive network integration.
- Modular connectors allow for easy and flexible connections, ensuring compatibility with various network devices and systems.

High Capacity :

- With 24 ports, the distribution box provides ample connectivity options, supporting the growing demands of modern building networks.
- Enables centralized management of network connections, simplifying maintenance and troubleshooting.

Robust and Durable Design :

- Constructed with high-quality materials to ensure durability and long-term performance.
- Designed to withstand the rigors of various installation environments, ensuring reliable operation.

Ease of Installation and Maintenance:

- Pre-configured ports and modular design simplify installation, reducing the time and effort required.
- Easy access to connections facilitates maintenance and upgrades, minimizing downtime and disruption.

Scalability:

- The modular design allows for easy expansion as network demands grow, ensuring the distribution box can adapt to future needs.
- Supports the addition of new devices and systems without requiring significant infrastructure changes.



Part Numbers

Model No :	Description :
G6-24WAY-ENKIT	24-Way Distribution Box including 6 x 4 Way Keystone Jack Adaptor Plate (Kit)

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Features:

Our 24-port zone distribution box is equipped with a range of features to enhance its functionality and usability:

Compact and Space-Efficient Design :

- The compact form factor ensures efficient use of space, making it ideal for installations in confined areas such as under floors or in ceilings.

Modular Connectors :

- Supports various types of modular connectors, providing flexibility in network design and ensuring compatibility with a wide range of devices.

Labelling and Identification :

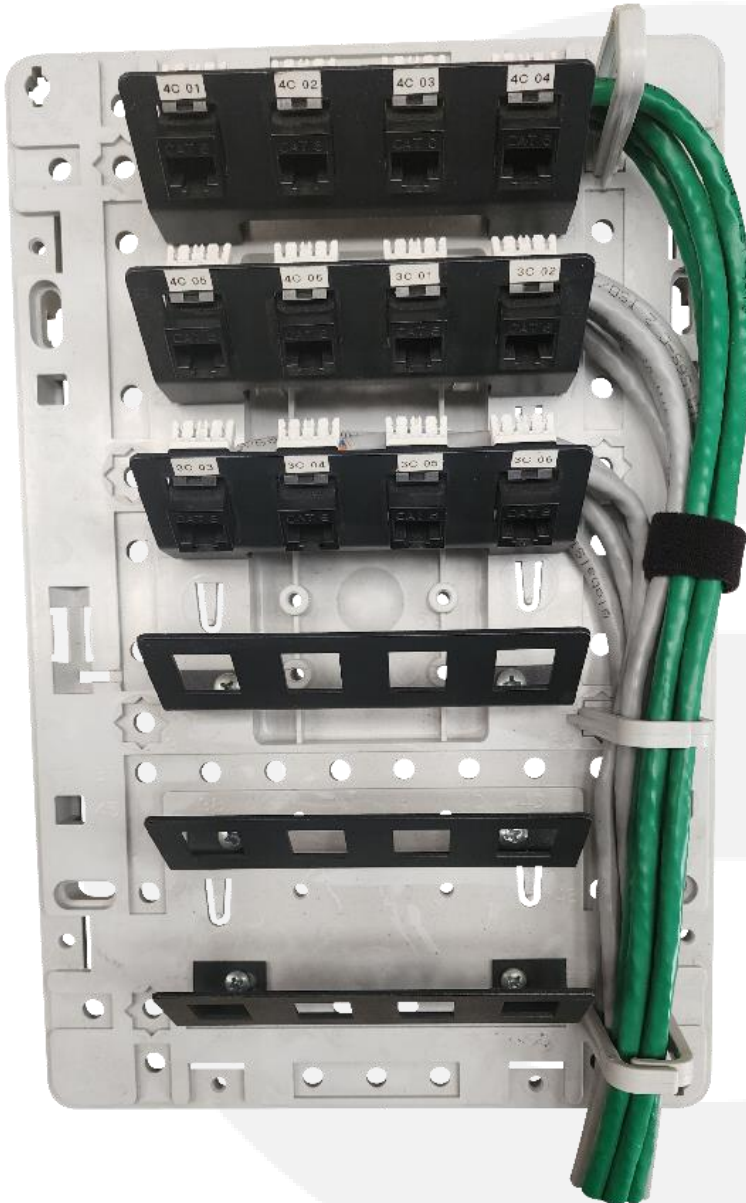
- Each port is clearly labelled, facilitating easy identification and management of connections, reducing the risk of errors during installation and maintenance.

Cable Management :

- Integrated cable management features help organize and secure cables, preventing tangling and ensuring a neat and orderly installation.

Protection and Security :

- The enclosure provides protection for network connections, safeguarding them from physical damage and environmental factors.
- Optional locking mechanisms are available to enhance security and prevent unauthorized access.



Conclusion:

Our 24-port zone distribution box is designed to meet the high-performance demands of smart buildings, office environments, and commercial spaces. With versatile installation options, enhanced connectivity, high capacity, and a range of features designed to simplify installation and maintenance, our distribution box provides a reliable and efficient solution for modern network infrastructures. Whether used under the floor or in the ceiling, this distribution box ensures seamless connectivity and optimal network performance, supporting the diverse needs of today's intelligent building systems.

Globalsix - Johannesburg

82 Schooner Street,
Laser Park,
Johannesburg,
South Africa

Contact No : +27 (0) 11 794 8301

Globalsix - Cape Town

Unit 1, Garnet Park,
6 Drill Avenue,
Montague Gardens,
Cape Town

Contact No : +27 (0) 21 555 2594