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Wallway Network Cable Distribution Box Interface



Overview

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Key Takeaways

The Wallway Network Cable Distribution Box interface provides organized cable management, secure network access, and flexible connectivity for fiber and copper networks.Overview

A Wallway Network Cable Distribution Box is a wall-mounted enclosure designed to house and manage network cables, including fiber optic and copper lines. It serves as a central point for splicing, patching, and distributing network connections in residential, commercial, or industrial environments . These boxes are engineered to simplify installation, protect cables, and maintain network reliability.

Interface and Connectivity

The interface of a Wallway distribution box typically includes:

• Patch Panels or Termination Panels: These allow for easy connection of incoming and outgoing cables. Fiber enclosures often use CT-X cassettes that support up to 12 adapters for patching and 12 fusion splices per cassette .

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• Splice Trays: Internal trays organize fiber splices, keeping them secure and preventing signal loss. Some models allow integration of splitters or FTM modules for additional network flexibility .

• Cable Entry and Management: Grommets, Velcro straps, and removable bottom plates facilitate neat routing of cables and reduce strain on connections .

• Lockable Doors: Many Wallway boxes feature lockable and removable doors to control access and enhance security for sensitive network components .

Installation and Mounting

Wallway boxes are designed for easy wall mounting, with options for indoor or outdoor use. Outdoor models often comply with NEMA 4 standards, providing weather resistance and durability for harsh environments . Sizes vary to accommodate different termination capacities, from compact units with 2 panels to larger enclosures with 8 or more panels .

Applications

• Fiber Optic Networks: Efficiently manage fiber splicing and patching for high-speed broadband or enterprise networks .

• Copper Networks: Support telephone, data, or hybrid installations with secure and organized connections .

• Telecom and Broadband: Suitable for multi-purpose network interface applications, including residential and commercial deployments .

Key Benefits

• Organized Cable Management: Reduces clutter and simplifies maintenance.

• Secure Access: Lockable doors protect network integrity.

• Flexible Connectivity: Supports splicing, patching, and integration of splitters or modules.

• Durability: Weatherproof and corrosion-resistant options for outdoor installations .

In summary, the Wallway Network Cable Distribution Box interface is a versatile solution for managing network connections efficiently, providing both physical protection and organized access for fiber and copper networks. It is suitable for a wide range of applications, from small-scale residential setups to large enterprise or telecom networks .

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