Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

Middle Atlantic Products SNE24H-4536-A1

Middle Atlantic SNE24H-4536-A1 Hybrid Enclosure Instruction Manual

Introduction

This manual provides essential instructions for the proper setup, operation, and maintenance of your Middle Atlantic SNE24H-4536-A1 Hybrid Enclosure. Please read this manual thoroughly before installation and retain it for future reference. This enclosure is designed for professional audio/video and IT equipment installations, offering robust support and organization.

Package Contents

Upon unpacking, verify that all components are present. The package should contain:

- Middle Atlantic SNE24H-4536-A1 Hybrid Enclosure
- Mounting hardware (e.g., cage nuts, screws, washers)
- Keys for locking doors/panels (if applicable)
- Any additional accessories specified in your order

If any items are missing or damaged, contact your supplier immediately.

Setup and Installation

1. Site Preparation

Ensure the installation site has adequate space, proper ventilation, and a stable, level floor capable of supporting the enclosure's weight plus the weight of all installed equipment. Consider power access and cable routing requirements.

2. Unpacking and Positioning

Carefully remove the enclosure from its packaging. Due to its size and weight, it is recommended to use appropriate lifting equipment or multiple personnel for safe handling. Position the enclosure in its intended location.

Image: Front view of the Middle Atlantic SNE24H-4536-A1 Hybrid Enclosure. This image illustrates the general design and structure of the enclosure, featuring a robust frame and access panels.

3. Leveling and Securing

Use a level to ensure the enclosure is perfectly level. Adjust the leveling feet if present. For seismic zones or added stability, secure the enclosure to the floor using appropriate anchoring hardware (sold separately) as per local building codes.

4. Equipment Installation

Install your rack-mountable equipment into the enclosure using the provided mounting hardware. Ensure proper weight distribution, starting with heavier equipment at the bottom. Utilize cable management accessories to organize and secure all cabling, preventing strain and ensuring proper airflow.

Operation

The SNE24H-4536-A1 Hybrid Enclosure is designed for passive operation, providing a secure and organized environment for your equipment. Its primary function is to house and protect electronic components. Ensure all doors and panels are securely closed and locked after accessing the interior to maintain security and proper thermal management.

- **Access:** Use the provided keys to unlock and open the front and rear doors, and side panels for equipment installation or maintenance.
- **Ventilation:** Ensure that the enclosure's ventilation openings are not obstructed to allow for proper airflow and cooling of internal equipment.
- **Cable Management:** Regularly inspect and manage cables to prevent tangles, improve airflow, and simplify future maintenance.

Maintenance

Regular maintenance ensures the longevity and optimal performance of your enclosure and the equipment housed within it.

- **Cleaning:** Periodically clean the exterior surfaces with a soft, damp cloth. Avoid abrasive cleaners or solvents. For interior cleaning, ensure all equipment is powered off and disconnected if necessary.
- **Inspection:** Annually inspect all mounting hardware, leveling feet, and door hinges for tightness and wear. Check for any signs of corrosion or damage.
- **Airflow:** Ensure that air filters (if installed) are clean and free of dust to maintain proper cooling efficiency.

Troubleshooting

This section addresses common issues you might encounter with your enclosure.

Problem	Possible Cause	Solution
Enclosure is unstable or wobbly.	Uneven floor; leveling feet not adjusted; equipment not properly distributed.	Adjust leveling feet until stable. Ensure equipment is evenly distributed and secured. Consider anchoring the enclosure.
Doors or panels do not close properly.	Obstruction; bent hinge; misaligned frame.	Check for internal obstructions. Inspect hinges for damage. Contact support if frame appears misaligned.
Equipment overheating inside enclosure.	Poor ventilation; obstructed airflow; excessive equipment density.	Ensure all vents are clear. Improve cable management. Consider adding active cooling solutions (fans). Reduce equipment density if possible.

Specifications

Key specifications for the Middle Atlantic SNE24H-4536-A1 Hybrid Enclosure:

- **Model Number:** SNE24H-4536-A1
- **Manufacturer:** Middle Atlantic Products
- **Package Dimensions:** 90 x 42 x 32 inches
- **Item Weight:** 355 pounds
- **Date First Available:** February 22, 2019
- **Configuration:** 24W, 45SP/36D HYB ENCL CONFIG (as per product description)

Warranty and Support

Middle Atlantic Products typically offers a limited warranty on their enclosures, covering defects in materials and workmanship under normal use. Please refer to the official Middle Atlantic Products website or your purchase documentation for specific warranty terms and conditions applicable to your region and product.

For technical support, service, or warranty claims, please contact Middle Atlantic Products directly through their official customer service channels. Have your model number (SNE24H-4536-A1) and purchase date ready when contacting support.

Note: The 3-Year Protection Plan mentioned in some retail listings is an extended service plan offered by third-party providers and is separate from the manufacturer's standard warranty.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question

Open the live page

https://manuals.plus/asin/B07M6LZ519

More documents and user manuals: **https://manuals.plus/**