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

EXTRALINK 600X1000MM 42HE

Extralink 19-inch 42U 600x1000 Freestanding Rack Cabinet Instruction Manual

Brand: EXTRALINK | **Model:** 600X1000MM 42HE

1. Product Overview

The Extralink 19-inch 42U 600x1000 freestanding rack cabinet is designed for vertical installation, making it an ideal solution for server rooms, offices, and CCTV control rooms. Its robust construction, made from cold-rolled steel sheet, ensures durability and shock resistance. The cabinet features a tempered glass front door for easy viewing of contents and offers flexibility with left or right opening. This versatile rack cabinet is suitable for professional applications requiring standard 19-inch equipment installation.



An image showing the Extralink 42U network cabinet in a modern office setting. The cabinet is designed for offices, network servers, and CCTV control rooms. It features cold-rolled steel walls and a tempered glass front door that can open left or right.



An image depicting two technicians in a server room, highlighting the primary function of network cabinets: to protect devices, ensure stable operation, and maintain order.

2. Key Features

- **Durable Construction:** Made from high-quality cold-rolled steel for robustness and longevity.
- **Secure Access:** Equipped with removable side panels secured by latches and key locks, enhancing security and simplifying device access and maintenance. The front door is made of tempered glass and includes a lock.
- **Flexible Door Opening:** The front door can be configured to open to the left or right, offering adaptability for various installation spaces.
- **Optimal Cooling:** Features four fan slots in the upper section to ensure efficient cooling of installed equipment.
- **Efficient Cable Management:** The bottom plate includes up to four cable passages, facilitating organized cabling and preventing tangles.
- **Stability and Mobility:** Fitted with adjustable feet for stable positioning and robust castors for easy relocation.



A detailed breakdown of the cabinet's features: removable side panels for easy maintenance, front and rear doors, adjustable cable entry points on top and bottom, a key lock for the front door, adjustable feet, heavy-duty castors, and a tempered glass front door that opens left or right.

3. Setup and Assembly

The Extralink rack cabinet requires assembly. All necessary screws for mounting are included in the package. A clear instruction manual is provided to ensure quick and straightforward assembly for both professionals and novice IT installers.

3.1 Assembly Steps (General Guidelines):

1. Unpack all components and verify against the parts list in the included manual.
2. Assemble the base frame, attaching the adjustable feet or castors as desired.
3. Attach the side panels and rear panel to the frame.
4. Install the front door, ensuring the hinges are correctly aligned for left or right opening.

5. Secure all connections with the provided screws.
6. Install any internal components such as shelves, fan panels, or cable organizers as needed.



A diagram illustrating the installation of various network components within the cabinet, such as fan panels, switches, patch panels, power strips, cable organizers, shelves, front blank panels, and fiber optic patch panels.

4. Operation

Once assembled, the cabinet is ready to house your 19-inch IT equipment. Ensure proper airflow by utilizing the fan slots and maintaining organized cabling through the designated cable passages.

4.1 Equipment Installation:

- Mount 19-inch compatible devices such as servers, switches, and UPS units using appropriate rack mounting hardware (not always included).
- Utilize shelves for non-rack-mountable equipment.

4.2 Cooling and Airflow:

- Install optional fan panels in the top section to facilitate heat dissipation and maintain optimal operating temperatures for your equipment.
- Ensure that the cabinet's ventilation openings are not obstructed.

4.3 Cable Management:

- Route cables through the cable passages in the top and bottom plates to keep them tidy and prevent interference.
- Consider using cable organizers (available separately) for a more structured setup.

5. Maintenance

Regular maintenance ensures the longevity and optimal performance of your Extralink rack cabinet and the equipment stored within it.

- **Cleaning:** Periodically clean the exterior surfaces with a soft, damp cloth. For the tempered glass door, use a glass cleaner. Avoid abrasive cleaners.
- **Access:** The removable side panels and front/rear doors provide easy access for cleaning, inspecting, and servicing internal components. Use the provided keys to unlock the doors.
- **Ventilation:** Ensure that fan filters (if installed) are clean and free of dust to maintain efficient cooling.
- **Security:** Regularly check that all locks are functioning correctly and that the cabinet remains securely closed to protect your equipment.

6. Troubleshooting

This section provides general guidance for common issues. For specific problems, refer to the manuals of the equipment installed within the cabinet.

- **Overheating Equipment:**
  - Verify that optional fan panels are installed and operating correctly.
  - Ensure that the cabinet's ventilation openings are not blocked.
  - Check for proper cable management to avoid obstructing airflow.
- **Difficulty Opening/Closing Doors:**
  - Inspect hinges and locks for any obstructions or damage.
  - Ensure the cabinet is level on its adjustable feet.
- **Instability:**
  - Adjust the leveling feet to ensure the cabinet is stable on uneven surfaces.
  - Ensure all assembly screws are tightened.

7. Specifications



A diagram illustrating the dimensions of the 42U 19-inch network cabinet: 2000mm height, 1000mm depth, and 600mm width. It also indicates a maximum weight capacity of 1000kg.

Feature	Detail
Brand	EXTRALINK
Model	600X1000MM 42HE
Color	Black
Size (U)	42U
Dimensions (W x D x H)	600mm x 1000mm x 2000mm (approximate height for 42U)
Material	Cold-rolled Steel
Compatible Devices	Servers, Switches, UPS, Network Equipment

Feature	Detail
Mounting Type	Floor Mount (Freestanding)
Assembly Required	Yes
Number of Items	1
Part Number	EX.8611
Maximum Weight Capacity	1000kg (as per image)

8. Warranty Information

This Extralink rack cabinet comes with a**24-month warranty** from the date of purchase. Please retain your proof of purchase for any warranty claims. The warranty covers manufacturing defects and material faults under normal use conditions. It does not cover damage caused by improper installation, misuse, accidents, or unauthorized modifications.

9. Support

For technical assistance, assembly questions, or warranty claims, please contact the seller,**Batna_24**, through your purchase platform. They offer specialized customer support to assist you with any product-related inquiries.

10. Compatible Accessories

The Extralink cabinet is compatible with a wide range of accessories to enhance its functionality and cooling. These include:

- Shelves
- Cable Organizers
- Fan Panels
- Thermostats
- Power Strips
- Patch Panels



An image showcasing various accessories compatible with Extralink cabinet series, including shelves, cable holders, cooling accessories, ventilation panels, thermostats, and mounting aids.



A close-up image of an Extralink rack shelf, designed for mounting non-rackable equipment within the cabinet.



A close-up image of an Extralink rack fan panel, used for active cooling within the cabinet.



A close-up image of an Extralink rack cable organizer, designed to manage and route cables neatly within the cabinet.

© 2026 EXTRALINK. All rights reserved.

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/B0CLLW4SZY

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