12U Wall Mount Cabinet with Vented Front Door

IDEAL SOLUTION FOR SECURE, ORGANIZE EQUIPMENTS WITH LIMITED SPACE

Wall Mount Server Cabinet

The Wall Mount Server Cabinet is designed to house EIA-standard 19-inch rack equipment in network wiring closets, retail locations, classrooms, back offices and other areas with limited floor space where you need equipment to be secure, organized and out of the way. Constructed from heavy-duty steel with a durable black powder-coated finish, the cabinet has a maximum load capacity of 198 lbs.
Key Features

1. Vented Door and Side Panel
Vented front door and side panels allow generous airflow, keeping equipment cool.

2. Top and Bottom Panel
Convenient top and bottom ports allow easy cable routing.

3. Rear Door
Rear door can be opened easily for quick access to equipment and cabling.

4. Wall-mounting Hole
Wall-mounting holes space 16” apart for standard wall stud placement.

5. Mounting Rail
Square and 12-24 threaded mounting holes make equipment installation easy.

6. Door Lock
Door locks securely to help prevent damage, tampering or theft.
## Technical Specification

<table>
<thead>
<tr>
<th>Product Type</th>
<th>Wall Mount Cabinet</th>
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</thead>
<tbody>
<tr>
<td><strong>No. of Rack Spaces</strong></td>
<td>12U</td>
</tr>
<tr>
<td><strong>Maximum Height</strong></td>
<td>25.0” (637mm)</td>
</tr>
<tr>
<td><strong>Maximum Depth</strong></td>
<td>25.6” (650mm)</td>
</tr>
<tr>
<td><strong>Maximum Width</strong></td>
<td>23.6” (600mm)</td>
</tr>
<tr>
<td><strong>Available Maximum Depth</strong></td>
<td>19.3” (489mm)</td>
</tr>
<tr>
<td><strong>Color</strong></td>
<td>Black</td>
</tr>
<tr>
<td><strong>Front Door</strong></td>
<td>Perforated</td>
</tr>
<tr>
<td><strong>Rear Door</strong></td>
<td>Hinged</td>
</tr>
<tr>
<td><strong>Side Panel</strong></td>
<td>Perforated</td>
</tr>
<tr>
<td><strong>Static Load Capacity</strong></td>
<td>198.4lbs (90kg)</td>
</tr>
<tr>
<td><strong>Grounding Wire</strong></td>
<td>Front and back door frames</td>
</tr>
<tr>
<td><strong>Packaging Type</strong></td>
<td>Fully Assembled</td>
</tr>
</tbody>
</table>

## Compliant

ANSI/EIA RS-310-D, IEC297-2, DIN 41491; PART1, DIN41494; PART 7, GB/T3047.2-92, ETSI Standard
Assembly Structure Illustration

① Perforated Front Door (x1) ⑥ Hinged Rear Door (x1)
② Side Panel (x2) ⑦ Cable Access Port Cover (x3)
③ Adjustable Mounting Rail (x4) ⑧ Bottom Panel (x1)
④ Top Panel (x1) ⑨ Key (x2)
⑤ Ventilation Fan Port (x4) ⑩ Lock (x2)

Accessories
- Expansion Screws (x4)
- Phillips Screw and Nut (x20)
- M6 Screw, Nut and Cup Washer (x20)

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Cabinet Dimension Illustration

Front

Side

Rear

Top

600mm (23.6’’)

637mm (25’’)

650mm (25.6’’)

492mm (19.4’’)

320mm (12.6’’)

325mm (12.8’’)

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Cabinet Application

Wall-mount cabinet secures and organizes 12U of 19-inch rack equipment in server closets, classrooms and other locations with limited floor space. Houses switches and PDUs up to 19.3 inches deep.

Product Options in this Cabinet

FS offers a full line of products and options that include switch, PDU and others to help perfect your wall mount server cabinet.

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>#66144</td>
<td>S2800-24T4F Fanless 100/1000BASE-T Gigabit Managed Switch</td>
</tr>
<tr>
<td>#69180</td>
<td>1U 24 Ports Cat6 Unshielded Feed-Through High Quality Patch Panel</td>
</tr>
<tr>
<td>#29038</td>
<td>1U Plastic Single Sided Horizontal Cable Manager with Finger Duct</td>
</tr>
<tr>
<td>#29457</td>
<td>Single-Phase 15A/250V Basic PDU, 8 IEC320 C13 Outlets, 1U Rack-Mount</td>
</tr>
</tbody>
</table>
Mounting Hardware

Shelves and mounting accessories to aid in the installation of IT equipment and secure racks into position.

#66742
6in (0.15m) Cat6 Snagless Unshielded (UTP) PVC CM Slim Ethernet Network Patch Cable, Blue

#36021
3ft (0.9m) IEC320 C14 to IEC320 C13 14AWG 250V/15A Power Extension Cord, Blue

#72752
1U 19" Tool-Less Snap-In Blank Panel can reduce bypass airflow through open spaces

#72753
1U 19" Rack Blank Panel creates a clean and professional look by covering empty rack space

#71024
1U 19" Vented Cantilever Fixed Shelf support up to 22lbs and mounting in cabinets as deep as 10".

#14101
M6 Model Screw and Nut installs your rack-mountable hardware securely.

#28952
Anti-Static Wrist Strap protects your sensitive hardware from static electricity.
FS business radiate worldwide, if you need more efficient solutions for Data Center, Optical Transport Network, and Enterprise Network, please contact us at sales@fs.com

For more information visit www.fs.com

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