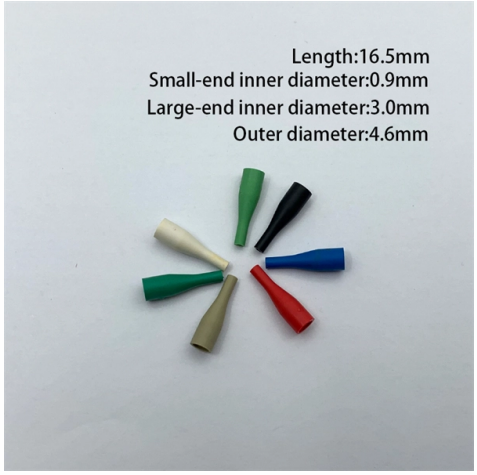
Pricing Data Center Rack Wall Mount



Overview

Wall Mount Racks | Space-Saving Data Center Discover CPI's wall mount racks and wall mounted racks for efficient data center organization. Save space with.

Key Takeaways

Wall-mount server racks typically range from $100 to $500+ depending on size, weight capacity, and enclosure type.

Overview of Wall-

Mount Rack OptionsWall-mount racks are designed to save floor space while securely housing servers, networking, and IT equipment. They come in open-frame or enclosed designs, with varying U-space (rack units) and depth to accommodate different hardware needs.

U-

Space (Rack Units): Each “U” is 1. 75 inches of vertical space. Common wall-mount racks range from 1U to 18U, with 6U, 9U, 12U, and 18U being popular for small offices or remote IT setups.

Depth: Typical depths range from 15 to 24 inches, depending on equipment size. Shallow racks (15–18 inches) are suitable for networking gear, while deeper racks (20–24 inches) can accommodate full servers. Weight Capacity: Wall-mount racks support 110–200 lbs for compact units, with reinforced models handling up to 130 lbs or more.

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Types of Wall-

Mount Racks

Enclosed Racks: Provide security with lockable doors and side panels, better cable management, and support for fans or sensors. Prices are higher due to added metal and security features.

Open-

Frame Racks: Cost-effective, allow maximum airflow, and easy access for maintenance. Ideal for non-sensitive environments or where security is not a concern. Hybrid or Adjustable Racks: Some 2-post racks can be adapted for servers using rails or shelves, offering flexibility for lightweight or non-rackable equipment.

Pricing Examples

Small 6U–9U Wall-Mount Cabinets: $100–$200, typically 15–16 inches deep, supporting 110–200 lbs, with lockable doors and side panels (e.g., VEVOR, Tecmojo),. Medium 12U Wall-Mount Racks: $200–$350, deeper cabinets (20–24 inches), reinforced steel, dual fans, and ventilation for better cooling (e.g., NavePoint 12U),. Larger 18U Wall-Mount Racks: $300–$500+, open-frame or swing-gate designs, supporting 110–150 lbs, suitable for compact server rooms or data closets.

Considerations for Selection

Equipment Size and Future Expansion: Ensure the rack depth and U-space accommodate current and future hardware. Cooling and Airflow: Open-frame racks maximize airflow, while enclosed racks may require additional fans or ventilation panels. Security Needs: Enclosed racks with locks are recommended for sensitive or high-value equipment.

Compliance: Some racks meet PCI, HIPAA, or EIA/ECA-310-E standards, important for regulated environments. Wall-mount racks are a cost-effective solution for small to medium IT deployments, offering flexibility, space savings, and secure mounting for servers and networking equipment. Selecting the right size, depth, and type ensures efficient use of space and reliable operation in data centers or office environments.

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