

How much does a micro-module server rack cost in Guinea



Overview

Discover the latest server rack cost trends for 2026. Learn pricing by size, colocation rates, and market forecasts.

Key Takeaways

Micro-module server racks in Guinea typically range from around \$500 for small 6U units to several thousand dollars for fully equipped micro modular data centers. Small Server Rack Options

For compact server racks suitable for small offices or IT setups, 6U portable server racks are available in Guinea. These units include features like lockable vented mesh doors, adjustable mounting rails, cooling fans, and power distribution units (PDU). They are designed for 19-inch standard equipment and can support up to 180 lbs of hardware . Prices for these smaller racks generally start at approximately \$500-\$700, depending on the vendor and included accessories .

Larger Micro Modular Data Centers

For more comprehensive micro modular data centers, which are self-contained units including servers, power backup, cooling, and monitoring, costs vary based on power capacity, rack size, and additional features . Typical configurations include:

- Entry-level units: Around 3 kVA of power, 18U of rack space, and a top-mounted AC system. These are ideal for small offices or retail branches and are the most affordable option.

- Mid-range units: Around 6 kVA of power, 31U of rack space, quieter cooling systems, suitable for healthcare clinics, school labs, or small enterprise IT rooms.
- High-demand units: 10 kVA of power, 27U of rack space, in-row cooling, designed for industrial IoT, emergency command centers, or data center edges. These are more expensive upfront but provide higher reliability and performance. The price for these micro modular data centers can range from \$5,000 to \$20,000 or more, depending on customization, redundancy, and environmental protection features .

Factors Affecting Cost

- Rack size and U-space: Larger racks with more U-space increase cost.
- Power capacity: Higher kVA ratings and redundant power systems add to the price.
- Cooling systems: Advanced cooling (in-row or split AC) increases upfront cost but improves efficiency.
- Accessories: PDUs, fans, LCD screens, and thermostats can add several hundred dollars.
- Deployment and shipping: Prefabricated units reduce on-site labor but may include shipping costs to Guinea.

Summary

- Small 6U server racks: ~\$500-\$700
- Entry-level micro modular data centers: ~\$5,000
- Mid-range units: ~\$10,000
- High-demand, fully equipped units: \$15,000-\$20,000+ Choosing the right option depends on your IT load, space availability, and budget, with micro modular data centers offering faster deployment, energy efficiency, and reduced total cost of ownership compared to traditional setups .

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