

How much does a Spanish outdoor temperature-controlled server rack cost



AI Overview

Outdoor temperature-controlled server racks in Spain typically range from €2,000 to €10,000 or more, depending on size, cooling, and protection features.

Overview

Outdoor server racks are designed to protect sensitive IT equipment from harsh weather conditions, including rain, dust, extreme temperatures, and UV exposure, while maintaining a controlled internal environment through integrated cooling systems . They are commonly used in telecommunications, industrial automation, municipal infrastructure, and remote network deployments .

Factors Affecting Cost

- **Size and Capacity:** Racks range from small 12U-16U wall-mounted units to full 42U free-standing cabinets. Larger racks with more space for servers and networking equipment cost more .
- **Climate Control:** Temperature-controlled racks include built-in AC units, fans, and dehumidifiers to maintain optimal internal conditions. Integrated cooling significantly increases the price compared to passive weatherproof cabinets .
- **Material and Durability:** Cabinets are made from galvanized steel, stainless steel, or aluminum, with corrosion-resistant coatings. Higher-grade materials and IP66/NEMA 4X ratings for water and dust protection increase cost .
- **Additional Features:** Lockable doors, vibration and shock resistance, remote monitoring, and modular mounting options can add to the price

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It costs \$200 at least to get an open frame rack, skyrocketing to \$5000 and above to purchase a server cabinet. It is also advisable to

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DDB unlimited offers NEMA climate controlled wide outdoor enclosures in various heights and depths, as well as in NEMA 3, 3R, 4

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Server Rack Cost — Why Are Server Racks So Expensive?

Reasons for High Server Rack Cost Size & Dimensions Due to the standardized enclosures, furniture has a standard

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://ntmmgroup.co.za>

Email: sales@ntmmgroup.co.za

Phone: +27 82 471 2596

Address: Unit 7, Optic Park, 24 High-Tech Lane, Century City, Cape Town, 7441, South Africa

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