

Outdoor moisture-proof and temperature-controlled server rack price



AI Overview

Outdoor, weatherproof, and temperature-controlled server racks typically range from \$1,500 to over \$10,000 depending on size, material, and cooling features.

Price Overview

Outdoor server racks are specialized enclosures designed to protect sensitive electronics from rain, dust, extreme temperatures, UV exposure, and physical tampering . Pricing varies widely based on several factors:

- **Size and Capacity:** Smaller wall-mounted cabinets (e.g., 12-20U) generally start around \$1,500-\$3,000, while full-height 42U floor-standing racks can exceed \$8,000-\$10,000 .
- **Material:** Stainless steel, aluminum, or galvanized steel enclosures offer different levels of corrosion resistance and durability. Stainless steel 304 or 316 grades are more expensive due to superior weatherproofing .
- **IP/NEMA Ratings:** Cabinets with IP55, IP65, or NEMA 4X ratings for dust and water protection cost more, reflecting their ability to withstand harsh outdoor conditions .
- **Temperature Control:** Racks with built-in fans, ventilation systems, or active climate control (heating/cooling units) add to the cost. Basic passive cooling may be included in lower-priced models, while fully climate-controlled units can increase the price by several thousand dollars .



Article Content

Self Contained Server Enclosures

Explore self-contained racks at Server Racks Online, designed to provide a complete solution for housing and managing IT, server,

Verified Supplier Outdoor Server Rack Explosion-Proof Design

Discover outdoor server racks with IP55/IP65 waterproof protection, 19" standard 4U-42U capacity, and CE

Outdoor Server Racks & Outdoor Data Cabinets | IP Rated

4Cabling has a huge range of Outdoor Server Racks & Outdoor Data Cabinets for home & business applications. Outdoor racks &

Large Weatherproof Outdoor 19" Network Server Rack Cabinet

AZE designs and manufactures a wide range of waterproof outdoor rack cabinet, from 18U to 42U, with fans cooling, metal steel,

Outdoor Rack

Outdoor Rack: Protect your Mission-critical Applications – Even in Harsh Surroundings
nVent SCHROFF Outdoor Racks & Cabinets

Weatherproof 7U Outdoor Network Enclosure

The 7U Outdoor Network Cabinet is a high performance solution for protecting critical network equipment in harsh outdoor

Electriduct IP55 Rack Outdoor Network Cabinets

Free Shipping available now. For outdoor server and network applications, the weatherproof rack cabinet is

Nemaco™ Outdoor Network Server Rack Enclosure

Nemaco offers 19 inch server rack cabinet solutions. 19 inch server rack cabinets are used for housing computer network systems to

IP66 Rated Weatherproof Outdoor Network Cabinets

Discover IP rated (NEMA) outdoor network cabinets designed for superior protection and durability for your

Buy server rack cabinets - outdoor directly from suppliers • MEMIDOS

In this category, you will encounter server rack cabinets designed for outdoor use featuring different installation types: for mast

Custom 1500W AC Server Rack | Climate-Controlled Outdoor

CYTECH's Customized Stainless Steel Outdoor Server Rack Cabinet, equipped with a 1500W air conditioning unit, offers robust

Outdoor Serverschränke & Industrieschränke IP55 | Serverschrank24

Unsere Outdoor Schränke haben eine Einbautiefe von 50 cm und eine Höhe von 6 HE bis 42 HE. Bevor Sie sich einen

NEMA 12 Dust & Water Resistant Racks

Explore dust and water-resistant server racks at Server Racks Online. Protect IT and network equipment with NEMA-rated, durable

9U Outdoor Enclosure | 9U IP55 Outdoor Enclosure | 9U Outdoor Server ...

AZE's 9U IP55 Outdoor server rack enclosure are designed to protect your sensitive network equipment from harsh

Climate Controlled Outdoor Data Cabinets

These weatherproof and dust-proof enclosures ensure stable operation in harsh environments. Optional climate-controlled and air

100% Waterproof Outdoor Network Server Rack Cabinet

Nemaco™ offers top-quality, durable server rackmount enclosures with water-resistant designs engineered to protect electrical

Server Rack Outdoor Cabinet | IP45 Rated

Safeguard your equipment with an IP45 rated outdoor server rack. Our freestanding outdoor server cabinet ensures reliable

6U outdoor server rack wallmount IP55

All server racks are basically identical, but a number of choices have to be made before you can find the

Outdoor Weatherproof Cabinets for Electronics | Waterproof Server

All of our outdoor server racks are built to protect your expensive network equipment from exposure to the environment such as dust

Weatherproof Outdoor Electrical Enclosures | Durable Outdoor

Outdoor Telecom Enclosure with HVAC, Secure Your IT OUTDOOR in harsh Environment AZE Telecom offers top-quality

18U Waterproof Outdoor Server Cabinet w/ Cooling Fans, IP55, 750W

AZE designs and manufactures a wide range of Waterproof Outdoor Server Cabinet, from 18U to 42U, with fans cooling, metal steel,

16U Weatherproof Cabinet Enclosure

The 16U Outdoor Network Cabinet with AC Unit is a weatherproof, IP66-rated NEMA enclosure designed to protect sensitive network

Industrial Outdoor Server Rack Cabinet Solutions

Nemaco offers 19 inch server rack cabinet solutions. 19 inch server rack cabinets are used for housing computer network systems to

27U NEMA 4 NEMA 4X Weatherproof Outdoor Server Cabinet Enclosure

AZE's 27U weatherproof outdoor enclosure with 1000W air conditioner is designed to house a variety of telecommunication

Waterproof Outdoor Server Racks | Outdoor Network Cabinets | AZE

AZE's 19" outdoor server racks and outdoor network cabinets are ideal for protecting sensitive network systems from any damage

16U Outdoor Server Rack Cabinet – 19" 600mm Enclosure with

STURDX's 16U Outdoor Network Cabinet combines IP66-rated protection with a factory-installed 600Watt A/C unit with cooler,

32U Outdoor Network Cabinet with AC Unit – IP66

One of the key features of the 32U outdoor network cabinet is its high level protection rating. With an IP66

NEMA 3R, 4 and 4X Climate Controlled Enclosures | DDB

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

Contact Us

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

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

Email: info@kilitech.co.za

Phone: +44 20 7183 2649

Address: 1st Floor, The Shard, 32 London Bridge Street, London, SE1 9SG,
United Kingdom

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