

Price of power distribution boxes in the computer room



AI Overview

A complete set of computer room power distribution boxes can range from \$500 for basic units to \$20,000 or more for high-capacity, smart, industrial-grade systems. Price Range Overview The cost of power distribution boxes (PDUs) varies widely depending on capacity, features, and materials. Basic PDUs suitable for small server racks or home labs can start around \$50-\$500 per unit on platforms like Amazon, eBay, or Newegg . These typically provide standard surge protection and multiple outlets for rack-mounted equipment. For industrial or data center-grade PDUs, prices increase significantly. Units with high-quality enclosures, multiple circuits, metered or networked monitoring, and smart load management can cost \$2,000-\$10,000 per unit, with some advanced systems exceeding \$20,000 for a full rack setup . These systems often include features like remote monitoring, automatic load shedding, and high IP-rated enclosures for safety and durability. Factors Affecting Cost Enclosure Material: Plastic, powder-coated steel, or stainless steel enclosures affect durability and price . Internal Components: High-quality circuit breakers, surge protectors, and busbars increase cost. Smart Features: Networked PDUs with real-time monitoring and energy optimization are more expensive but offer long-term savings. Installation and Labor: Professional installation can range from \$1,300-\$1,800 for standard setups, with complex industrial installations costing significantly more due to labor, permits, and retrofitting . Future Expansion: Buying units with extra capacity upfront is more cost-effective than replacing them later. Practical Considerations Verify IP ratings to ensure suitability for the environment. Ensure compliance with UL, CE, or local certifications. Consider modular or expandable PDUs to accommodate future growth. Factor in maintenance and pot...

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This article covers the types, features, and advantages of power DB boxes, as well as their manufacturers and frequently asked questions.

Contact Us

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