Retail of Fixed DC Power Distribution Units in Australian Server Racks

Overview

Power Distribution Units -CERTECHWith a fantastic range of Power Distribution Units (PDU) for any home office, small and large business or data centre envi.

Key Takeaways

Fixed DC Power Distribution Units (PDUs) for server racks are available from multiple Australian suppliers, offering rack-mountable, customizable, and high-quality solutions for data centers and industrial IT environments.Overview of DC PDUs for Server Racks

DC PDUs are designed to distribute direct current (DC) power efficiently to multiple devices within a server rack, providing centralized control, circuit protection, and easy monitoring. They are typically rack-mountable (19" standard) and can include features such as DIN rails, circuit breakers, busbars, and cable management areas for organized installation and maintenance .

Key Suppliers in Australia
• RackLink RackLink offers a range of 19" rack-mount DC distribution panels suitable for hard-wired distribution. Their units include 3U or 4U enclosures with full-length DIN rails, 12-pole or 24-pole configurations, and optional circuit breakers and busbar connectors. These panels are ideal for co-locating DC power distribution with rack equipment, simplifying circuit identification and troubleshooting .

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• RS Components Australia RS Components provides a broad selection of AC and DC PDUs, including rack-mount options. They offer corded, fused, RCD-protected, and rewireable units, with various outlet types and amperage ratings. Their online platform allows for easy selection and purchase of PDUs suitable for server racks .

• 4Cabling 4Cabling supplies rack-mount power rails and PDUs in Australia, with options for horizontal or vertical mounting, 10A or 16A ratings, and 6 to 24 outlets. They support IEC input/output standards and provide free shipping for orders over $50, making them a convenient retail option .

• CERTECH CERTECH offers managed and unmanaged PDUs for horizontal and vertical rack mounting. Their units include 10A IEC C13 outlets with surge and overload protection, and they provide custom orders for specific site requirements .

• SECAP SECAP is an Australian manufacturer specializing in high-quality rack PDUs and power rails. They provide both basic and intelligent PDUs with monitoring, switching, and remote control capabilities. SECAP emphasizes local support, reliability, and durability, making them suitable for commercial and industrial IT environments .

Features to Consider

• Mounting Type: Horizontal or vertical rack-mount options depending on space and layout.

• Amperage & Voltage: Common ratings include 10A, 16A, 230V, or 250V.

• Outlet Types: IEC C13, C19, or national standards.

• Protection: Fused outlets, RCD protection, surge protection, and circuit breakers.

• Monitoring & Control: Smart PDUs offer per-outlet monitoring, remote switching, and energy optimization.

• Customization: Some suppliers provide custom configurations to meet specific site requirements .

Conclusion

For Australian server racks, fixed DC PDUs are readily available from both local manufacturers and distributors, offering a range of configurations, protection features, and mounting options. Suppliers like RackLink, RS Components, 4Cabling, CERTECH, and SECAP provide reliable solutions for data centers, industrial IT setups, and commercial server environments, with options for both standard and customized installations .

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

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