

North America Data Center Rack Power Distribution Unit (PDU) Market By Product (Non-intelligent and Intelligent), By Intelligent Type (Metered and Switched), By Country, Industry Analysis and Forecast, 2020 - 2026

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Abstracts

The North America Data Center Rack Power Distribution Unit (PDU) Market would witness market growth of 11.3% CAGR during the forecast period (2020-2026). Intelligent rack PDUs provide a distinct benefit over other PDU types as they can provide real-time control and rack sensory information such as temperature and humidity tracking via a web browser or command line interface (CLI) in addition to providing a stable supply of power to the rack. The ability to remotely switch outlet can also be added to increase the benefits.

Although a data center is not equipped with a power source, outlets monitoring with an intelligent PDU rack can help identify basic IT equipment restructurings to free power supplies. Outlet-level monitoring also helps to identify equipment that needs to be changed in order to remain within the safety margin. It is easy for admins to set thresholds by offering PDU-level monitoring so they know when the equipment is close to circuit limits. As counterintuitive temperature changes can occur when a data center is reorganized, an intelligent PDU rack can measure temperatures and other environmental data by management teams.

As an important decision in a server room or data center, power distribution is as important as any other critical power path. Selecting the correct PDU configuration would mean that it is easier to manage the capacity of the servers and the equipment inside the rack and configure the equipment accordingly. In addition, overall space can be optimized and wiring made easier for simple switching, upgrade and maintenance.

Based on Product, the market is segmented into Non-intelligent and Intelligent. Based

on Intelligent Type, the market is segmented into Metered and Switched. Based on countries, the market is segmented into U.S., Mexico, Canada, and Rest of North America.

The market research report covers the analysis of key stake holders of the market. Key companies profiled in the report include Schneider Electric SE (APC Corporation), Eaton Corporation PLC, Hewlett Packard Enterprise Company, Legrand S.A. (Raritan, Inc.), Cyber Power Systems (USA), Inc., Gateview Technologies, Inc., Tripp Lite, Leviton Manufacturing Co., Inc., Vertiv Group Corporation, and CIS Global LLC (Enlogic Systems, LLC).

Scope of the Study

Market Segmentation:

By Product

Non-intelligent

Intelligent

By Intelligent Type

Metered

Switched

By Country

US

Canada

Mexico

Rest of North America

Companies Profiled

Schneider Electric SE (APC Corporation)

Eaton Corporation PLC

Hewlett Packard Enterprise Company

Legrand S.A. (Raritan, Inc.)

Cyber Power Systems (USA), Inc.

Gateview Technologies, Inc.

Tripp Lite

Leviton Manufacturing Co., Inc.

Vertiv Group Corporation

CIS Global LLC (Enlogic Systems, LLC)

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