

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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Contents

CHAPTER 1. MARKET SCOPE & METHODOLOGY

- 1.1 Market Definition
- 1.2 Objectives
- 1.3 Market Scope
- 1.4 Segmentation
 - 1.4.1 North America Data Center Rack Power Distribution Unit (PDU) Market, by Product
 - 1.4.2 North America Data Center Rack Power Distribution Unit (PDU) Market, by Intelligent Type
 - 1.4.3 North America Data Center Rack Power Distribution Unit (PDU) Market, by Country
- 1.5 Methodology for the research

CHAPTER 2. MARKET OVERVIEW

- 2.1 Introduction
 - 2.1.1 Overview
 - 2.1.2 Executive Summary
 - 2.1.3 Market Composition and Scenario
- 2.2 Key Factors Impacting the Market
 - 2.2.1 Market Drivers
 - 2.2.2 Market Restraints

CHAPTER 3. COMPETITION ANALYSIS - GLOBAL

- 3.1 KBV Cardinal Matrix
- 3.2 Recent Industry Wide Strategic Developments
 - 3.2.1 Partnerships, Collaborations and Agreements
 - 3.2.2 Product Launches and Product Expansions
 - 3.2.3 Geographical Expansions
 - 3.2.4 Mergers & Acquisitions
- 3.3 Top Winning Strategies
 - 3.3.1 Key Leading Strategies: Percentage Distribution (2016-2020)
 - 3.3.2 Key Strategic Move: (Product Launches and Product Expansions : 2016, Jul – 2019,Nov) Leading Players

CHAPTER 4. NORTH AMERICA DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY PRODUCT

- 4.1 North America Non-intelligent Data Center Rack Power Distribution Unit Market by Country
- 4.2 North America Intelligent Data Center Rack Power Distribution Unit Market by Country
- 4.3 North America Intelligent Data Center Rack Power Distribution Unit Market by Type
 - 4.3.1 North America Metered Data Center Rack Power Distribution Unit Market by Country
 - 4.3.2 North America Switched Data Center Rack Power Distribution Unit Market by Country

CHAPTER 5. NORTH AMERICA DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY COUNTRY

- 5.1 US Data Center Rack Power Distribution Unit Market
 - 5.1.1 US Data Center Rack Power Distribution Unit Market by Product
 - 5.1.1.1 US Intelligent Data Center Rack Power Distribution Unit Market by Type
- 5.2 Canada Data Center Rack Power Distribution Unit Market
 - 5.2.1 Canada Data Center Rack Power Distribution Unit Market by Product
 - 5.2.1.1 Canada Intelligent Data Center Rack Power Distribution Unit Market by Type
- 5.3 Mexico Data Center Rack Power Distribution Unit Market
 - 5.3.1 Mexico Data Center Rack Power Distribution Unit Market by Product
 - 5.3.1.1 Mexico Intelligent Data Center Rack Power Distribution Unit Market by Type
- 5.4 Rest of North America Data Center Rack Power Distribution Unit Market
 - 5.4.1 Rest of North America Data Center Rack Power Distribution Unit Market by Product
 - 5.4.1.1 Rest of North America Intelligent Data Center Rack Power Distribution Unit Market by Type

CHAPTER 6. COMPANY PROFILES

- 6.1 Schneider Electric SE (APC Corporation)
 - 6.1.1 Company Overview
 - 6.1.2 Financial Analysis
 - 6.1.3 Segmental And Regional Analysis
 - 6.1.4 Research & Development Expense
 - 6.1.5 Recent strategies and developments:

- 6.1.5.1 Partnerships, Collaborations, and Agreements:
- 6.1.5.2 Product Launches and Product Expansions:
- 6.1.6 SWOT Analysis
- 6.2 Eaton Corporation PLC
 - 6.2.1 Company Overview
 - 6.2.2 Financial Analysis
 - 6.2.3 Segmental and Regional Analysis
 - 6.2.4 Regional analysis
 - 6.2.5 Research & Development Expense
 - 6.2.6 Recent strategies and developments:
 - 6.2.6.1 Product Launches and Product Expansions:
 - 6.2.6.2 Acquisition and Mergers:
 - 6.2.7 Swot Analysis
- 6.3 Hewlett Packard Enterprise Company
 - 6.3.1 Company Overview
 - 6.3.2 Financial Analysis
 - 6.3.3 Segmental Analysis
 - 6.3.4 Research & Development Expense
 - 6.3.5 Recent strategies and developments:
 - 6.3.5.1 Partnerships, Collaborations, and Agreements:
 - 6.3.6 SWOT Analysis
- 6.4 Legrand S.A. (Raritan, Inc.)
 - 6.4.1 Company Overview
 - 6.4.2 Financial Analysis
 - 6.4.3 Regional Analysis
 - 6.4.4 Research & Development Expense
 - 6.4.5 Recent strategies and developments:
 - 6.4.5.1 Product Launches and Product Expansions:
 - 6.4.5.2 Acquisition and Mergers:
- 6.5 CyberPower Systems (USA), Inc.
 - 6.5.1 Company Overview
 - 6.5.2 Recent strategies and developments:
 - 6.5.2.1 Product Launches and Product Expansions:
- 6.6 Gateview Technologies, Inc.
 - 6.6.1 Company Overview
 - 6.6.2 Recent strategies and developments:
 - 6.6.2.1 Product Launches and Product Expansions:
- 6.7 Tripp Lite
 - 6.7.1 Company Overview

6.7.2 Recent strategies and developments:

6.7.2.1 Partnerships, Collaborations, and Agreements:

6.8 Leviton Manufacturing Co., Inc.

6.8.1 Company Overview

6.9 Vertiv Group Corporation

6.9.1 Company Overview

6.9.2 Recent strategies and developments:

6.9.2.1 Partnerships, Collaborations, and Agreements:

6.9.2.2 Product Launches and Product Expansions:

6.9.2.3 Acquisition and Mergers:

6.1 CIS Global LLC (Enlogic Systems, LLC)

6.10.1 Company overview

6.10.2 Recent strategies and developments:

6.10.2.1 Product Launches and Product Expansions:

6.10.2.2 Geographical Expansions:

List Of Tables

LIST OF TABLES

TABLE 1 NORTH AMERICA DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET, 2016 - 2019, USD MILLION

TABLE 2 NORTH AMERICA DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET, 2020 - 2026, USD MILLION

TABLE 3 PARTNERSHIPS, COLLABORATIONS AND AGREEMENTS– DATA CENTER RACK POWER DISTRIBUTION MARKET

TABLE 4 PRODUCT LAUNCHES AND PRODUCT EXPANSIONS– DATA CENTER RACK POWER DISTRIBUTION MARKET

TABLE 5 GEOGRAPHICAL EXPANSIONS– DATA CENTER RACK POWER DISTRIBUTION MARKET

TABLE 6 MERGERS & ACQUISITIONS – DATA CENTER RACK POWER DISTRIBUTION MARKET

TABLE 7 NORTH AMERICA DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY PRODUCT, 2016 - 2019, USD MILLION

TABLE 8 NORTH AMERICA DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY PRODUCT, 2020 - 2026, USD MILLION

TABLE 9 NORTH AMERICA NON-INTELLIGENT DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 10 NORTH AMERICA NON-INTELLIGENT DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 11 NORTH AMERICA INTELLIGENT DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 12 NORTH AMERICA INTELLIGENT DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 13 NORTH AMERICA INTELLIGENT DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 14 NORTH AMERICA INTELLIGENT DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 15 NORTH AMERICA METERED DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 16 NORTH AMERICA METERED DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 17 NORTH AMERICA SWITCHED DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 18 NORTH AMERICA SWITCHED DATA CENTER RACK POWER

DISTRIBUTION UNIT MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 19 NORTH AMERICA DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY COUNTRY, 2016 - 2019, USD MILLION

TABLE 20 NORTH AMERICA DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY COUNTRY, 2020 - 2026, USD MILLION

TABLE 21 US DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET, 2016 - 2019, USD MILLION

TABLE 22 US DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET, 2020 - 2026, USD MILLION

TABLE 23 US DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY PRODUCT, 2016 - 2019, USD MILLION

TABLE 24 US DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY PRODUCT, 2020 - 2026, USD MILLION

TABLE 25 US INTELLIGENT DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 26 US INTELLIGENT DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 27 CANADA DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET, 2016 - 2019, USD MILLION

TABLE 28 CANADA DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET, 2020 - 2026, USD MILLION

TABLE 29 CANADA DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY PRODUCT, 2016 - 2019, USD MILLION

TABLE 30 CANADA DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY PRODUCT, 2020 - 2026, USD MILLION

TABLE 31 CANADA INTELLIGENT DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 32 CANADA INTELLIGENT DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 33 MEXICO DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET, 2016 - 2019, USD MILLION

TABLE 34 MEXICO DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET, 2020 - 2026, USD MILLION

TABLE 35 MEXICO DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY PRODUCT, 2016 - 2019, USD MILLION

TABLE 36 MEXICO DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY PRODUCT, 2020 - 2026, USD MILLION

TABLE 37 MEXICO INTELLIGENT DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 38 MEXICO INTELLIGENT DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 39 REST OF NORTH AMERICA DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET, 2016 - 2019, USD MILLION

TABLE 40 REST OF NORTH AMERICA DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET, 2020 - 2026, USD MILLION

TABLE 41 REST OF NORTH AMERICA DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY PRODUCT, 2016 - 2019, USD MILLION

TABLE 42 REST OF NORTH AMERICA DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY PRODUCT, 2020 - 2026, USD MILLION

TABLE 43 REST OF NORTH AMERICA INTELLIGENT DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY TYPE, 2016 - 2019, USD MILLION

TABLE 44 REST OF NORTH AMERICA INTELLIGENT DATA CENTER RACK POWER DISTRIBUTION UNIT MARKET BY TYPE, 2020 - 2026, USD MILLION

TABLE 45 KEY INFORMATION – SCHNEIDER ELECTRIC SE

TABLE 46 KEY INFORMATION – EATON CORPORATION PLC

TABLE 47 KEY INFORMATION – HEWLETT PACKARD ENTERPRISE COMPANY

TABLE 48 KEY INFORMATION – LEGRAND S.A.

TABLE 49 KEY INFORMATION – CYBERPOWER SYSTEMS (USA), INC.

TABLE 50 KEY INFORMATION – GATEVIEW TECHNOLOGIES, INC.

TABLE 51 KEY INFORMATION – TRIPP LITE

TABLE 52 KEY INFORMATION – LEVITON MANUFACTURING CO., INC.

TABLE 53 KEY INFORMATION – VERTIV GROUP CORPORATION

TABLE 54 KEY INFORMATION – CIS GLOBAL, LLC

List Of Figures

LIST OF FIGURES

FIG 1 METHODOLOGY FOR THE RESEARCH

FIG 2 KBV CARDINAL MATRIX

FIG 3 KEY LEADING STRATEGIES: PERCENTAGE DISTRIBUTION (2016-2020)

FIG 4 KEY STRATEGIC MOVE: (PRODUCT LAUNCHES AND PRODUCT EXPANSIONS : 2016, JUL – 2019,NOV) LEADING PLAYERS

FIG 5 RECENT STRATEGIES AND DEVELOPMENTS: SCHNEIDER ELECTRIC SE

FIG 6 SWOT ANALYSIS: SCHNEIDER ELECTRIC SE

FIG 7 RECENT STRATEGIES AND DEVELOPMENTS: EATON CORPORATION PLC

FIG 8 SWOT ANALYSIS: EATON CORPORATION PLC

FIG 9 SWOT ANALYSIS: HEWLETT-PACKARD ENTERPRISE COMPANY

FIG 10 RECENT STRATEGIES AND DEVELOPMENTS: LEGRAND S.A.

FIG 11 RECENT STRATEGIES AND DEVELOPMENTS: VERTIV GROUP CORPORATION

FIG 12 RECENT STRATEGIES AND DEVELOPMENTS: CIS GLOBAL LLC

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