

North America Cooling System for Edge Computing Market

Market Report | 2024-08-01 | 219 pages | Data Bridge Market Research

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Report description:

North America cooling system for edge computing market is expected to reach USD 1,407.19 million by 2031 from USD 572.23 million in 2023, growing with a CAGR of 11.9% in the forecast period of 2024 to 2031.

Market Segmentation:

North America Cooling System for Edge Computing Market, By Type of Cooling System (Air-Based, Liquid-Based, and Hybrid), Cooling Capacity (Medium-Scale Cooling Systems, Small-Scale Cooling Systems, and Large-Scale Cooling Systems (Above 200KW)), Deployment Type (Room-Based Cooling Units, In-Rack Cooling Units, Outdoor Cooling Units, Direct-to Chip Liquid Cooling Units, Portable Cooling Units, and Immersion Cooling Units), Cooling Management System (Integrated Cooling Management Systems and Standalone Cooling Management Systems), Cooling Method (Chilled Water Cooling, Direct Expansion (DX Cooling), Liquid Cooling, and Others), Verticals (IT & Telecom, Manufacturing, Government & Public Sectors, Healthcare, Transportation & Logistics, Retail & Consumer Goods, and Others), Countries (U.S., Canada, Mexico) - Industry Trends and Forecast to 2031

Overview of North America Cooling System for Edge Computing Market Dynamics :

Driver

- Rapid growth of edge computing applications such as in data centers

Restraint

- High initial investment for set up

Opportunity

- Increasing demand for cooling systems in data centers

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Market Players:

The key market players operating in the North America cooling system for edge computing market are listed below:

- IBM
- Danfoss
- Johnson Controls Inc.
- Trane
- Green Revolution Cooling
- Fujitsu
- Siemens
- Hitachi, Ltd.
- Mitsubishi Electric Corporation
- LG Electronics
- Iceotope
- Krellian Ltd.
- VERTIV
- Delta electronics
- Eaton
- Schneider electric
- 2CRSI group
- RITTAL
- Minekels
- STULZ
- HUAWEI
- Coolcentric
- Airedale International
- Coolit systems

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