

North America Flush Mounted Distribution Panel Market Opportunity, Growth Drivers, Industry Trend Analysis, and Forecast 2024 to 2032

Market Report | 2024-09-23 | 70 pages | Global Market Insights

AVAILABLE LICENSES:

- Single User \$3250.00
- Multi User \$3750.00
- Enterprise User \$5750.00

Report description:

North America Flush Mounted Distribution Panel Market was valued at USD 882.7 million in 2023 and is expected to grow at a 5.2% CAGR from 2024 to 2032. This growth is fueled by increasing demand for energy-efficient electrical systems and infrastructure expansion across sectors. Urbanization and electrification efforts, particularly in the U.S. and Canada, drive the need for cutting-edge power distribution solutions. Technological innovations, such as IoT-based systems and smart panel integration, are improving the functionality of these panels, leading to their widespread adoption in modern buildings.

The voltage segment of the North American market, consisting of low and medium voltage panels, sees medium voltage leading the way. By 2032, this segment is projected to surpass USD 1.1 billion, driven by its essential role in managing power needs for large industrial and commercial facilities. Furthermore, advancements like smart grid integration and enhanced monitoring capabilities are increasing the appeal and performance of flush mounted distribution panels. The push for energy efficiency and reliability prompts manufacturers to develop more sophisticated and versatile solutions to meet the changing market demands. In the commercial sector, the flush mounted distribution panel market is expected to grow at a CAGR of over 5.5% by 2032. Factors driving this growth include the rising demand for modern, efficient electrical distribution systems in commercial properties. Growing construction activities, in line with a shift towards energy-efficient and smart building technologies, are significant contributors to this trend. The need for improved reliability, electrical safety, and space optimization in commercial settings further boosts the demand for these panels.

In the U.S., the flush mounted distribution panel market is anticipated to exceed USD 1 billion by 2032, spurred by robust growth of residential and commercial construction. Additionally, the growing focus on sustainability drives the development of eco-friendly, energy-efficient panel solutions. Regulatory changes and updated safety and performance standards encourage manufacturers to innovate and meet stricter requirements. This combination of factors is expected to contribute significantly to the growth and evolution of the U.S. flush mounted distribution panel market over the coming years.

Table of Contents:

Report Content Chapter 1 Methodology & Scope 1.1 Market definitions 1.2 Base estimates & calculations 1.3 Forecast calculation 1.4 Data sources 1.4.1 Primary 1.4.2 Secondary 1.4.2.1 Paid 1.4.2.2 Public Chapter 2 Industry Insights 2.1 Industry ecosystem analysis 2.2 Regulatory landscape 2.3 Industry impact forces 2.3.1 Growth drivers 2.3.2 Industry pitfalls & challenges 2.4 Growth potential analysis 2.5 Porter's analysis 2.5.1 Bargaining power of suppliers 2.5.2 Bargaining power of buyers 2.5.3 Threat of new entrants 2.5.4 Threat of substitutes 2.6 PESTEL analysis Chapter 3 Competitive landscape, 2024 3.1 Strategic dashboard 3.2 Innovation & sustainability landscape Chapter 4 Market Size and Forecast, By Voltage, 2021 - 2032 (USD Million) 4.1 Key trends 4.2 Low voltage 4.3 Medium voltage Chapter 5 Market Size and Forecast, By End Use, 2021 - 2032 (USD Million) 5.1 Key trends 5.2 Residential 5.3 Commercial 5.4 Industrial 5.5 Utility Chapter 6 Market Size and Forecast, By Country, 2021 - 2032 (USD Million) 6.1 Key trends 6.2 U.S. 6.3 Canada **Chapter 7 Company Profiles** 7.1 ABB 7.2 Ags 7.3 Eaton 7.4 Gem Switchgear 7.5 General Electric 7.6 Hager Group

- 7.7 Legrand
 7.8 Meba Electric
 7.9 NHP
 7.10 Norelco
 7.11 Raycap
 7.12 Schneider Electric
 7.13 Siemens
 7.14 Voltex



North America Flush Mounted Distribution Panel Market Opportunity, Growth Drivers, Industry Trend Analysis, and Forecast 2024 to 2032

Market Report | 2024-09-23 | 70 pages | Global Market Insights

To place an Order with Scotts International:

- Print this form
- Complete the relevant blank fields and sign
- Send as a scanned email to support@scotts-international.com

ORDER FORM:

| Select license | License | Pi | rice |
|----------------|-----------------|-------|---------|
| | Single User | \$ | 3250.00 |
| | Multi User | \$ | 3750.00 |
| | Enterprise User | \$ | 5750.00 |
| | | VAT | |
| | | Total | |

*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346. []** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

| | | - |
|---------------|-----------------------|------------|
| Email* | Phone* | |
| First Name* | Last Name* | |
| Job title* | | |
| Company Name* | EU Vat / Tax ID / NII | P number* |
| Address* | City* | |
| Zip Code* | Country* | |
| | Date | 2025-05-06 |
| | Signature | |