

Global Direct Current Meter Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Direct Current Meter market size is expected to reach \$ 1171 million by 2032, rising at a market growth of 7.9% CAGR during the forecast period (2026-2032).

Direct Current Meter is an electrical measuring device used to measure the magnitude of direct current (DC) in a circuit. It is commonly used in electrical and electronic systems where DC power is used, such as batteries, solar panels, DC power supplies, and electric vehicles.

2025, global Direct Current Meter sales volume reached 3.85

million units, with average price of 173 US\$ per unit.

Direct current meters are moving from niche industrial products to mainstream energy infrastructure components. Demand is being driven by EV fast charging, solar PV, battery energy storage, data centers, microgrids, and other DC power systems, where measuring only the AC side is no longer enough for accurate energy management. Analog Devices identifies EV charging stations, renewable generation, server farms, microgrids, and peer-to-peer energy sharing as key DC metering application areas.

Smart and connected DC meters are becoming the market standard. Customers increasingly require communication interfaces, remote monitoring, data logging, diagnostics, cybersecurity support, and integration with energy-management platforms. This is especially important in charging stations, distributed solar-storage systems, and data centers, where operators need real-time visibility into power flow, equipment efficiency, load balancing, and billing data.

Legal metrology and billing certification are becoming more important. As DC meters are increasingly used for paid EV charging and commercial energy transactions, accuracy, traceability, anti-tampering design, calibration, and certification are becoming key purchasing factors. OIML notes that DC energy metering is becoming more relevant for legal metrology, especially in EV charging, and that regulatory frameworks and product standards are evolving.

This report studies the global Direct Current Meter production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Direct Current Meter and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Direct Current Meter that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Direct Current Meter total production and demand, 2021-2032, (K Units)

Global Direct Current Meter total production value, 2021-2032, (USD Million)

Global Direct Current Meter production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Direct Current Meter consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Direct Current Meter domestic production, consumption, key domestic manufacturers and share

Global Direct Current Meter production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Direct Current Meter production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Direct Current Meter production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Direct Current Meter market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Accuenergy, LEM, DZG Metering, Phoenix Contact, Isabellenhutte, Eaton, ICD, ACREL, Carlo Gavazzi, Ziegler, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Direct Current Meter market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Direct Current Meter Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Direct Current Meter Market, Segmentation by Type:

Under 100 kW

100?200 kW

Above 200 kW

Global Direct Current Meter Market, Segmentation by Installation Method:

Integrated DC Meter

External DC Meter

Global Direct Current Meter Market, Segmentation by Accuracy Class:

Class 0.2

Class 0.5

Class 1.0

Global Direct Current Meter Market, Segmentation by Application:

EV Chargers

Data Centers

Photovoltaic

Power & Grid

Others

Companies Profiled:

Accuenergy

LEM

DZG Metering

Phoenix Contact

Isabellenhutte

Eaton

ICD

ACREL

Carlo Gavazzi

Ziegler

Ivy Metering

SATEC

AST International

Eastron Electronic

Zhejiang Yongtailong Electronic

Zhuhai Pilot Technology

Chengdu Hop Technology

Linyang Energy

Key Questions Answered:

1. How big is the global Direct Current Meter market?
2. What is the demand of the global Direct Current Meter market?
3. What is the year over year growth of the global Direct Current Meter market?
4. What is the production and production value of the global Direct Current Meter market?
5. Who are the key producers in the global Direct Current Meter market?
6. What are the growth factors driving the market demand?

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