

Global Charging Pile DC Meter Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Charging Pile DC Meter market size is expected to reach \$ 318 million by 2032, rising at a market growth of 8.1% CAGR during the forecast period (2026-2032).

The Charging Pile DC Meter is a specialized instrument used in DC charging piles, mainly for accurately measuring and metering the direct current energy (kWh), voltage, current, and other parameters consumed during the charging process of electric vehicles. It has high precision, high stability, and good anti-interference capability, which can meet the regulatory requirements for charging fees set by the country or region. It is often linked with backend systems for user billing, data upload, and energy consumption management.

2025, global Charging Pile DC Meter sales volume reached 0.4 million units, with average price of 450 US\$ per unit.

DC fast-charging expansion is increasing demand for dedicated DC meters. As public fast charging, highway charging, fleet charging, and high-power charging stations expand, charging pile manufacturers need meters that can accurately measure high-voltage and high-current DC energy. This is shifting demand from simple AC-side metering toward direct DC-side metering, because DC meters can more accurately reflect the actual energy delivered to the vehicle battery and support transparent billing, charger efficiency analysis, and station-level energy management.

The market is moving toward smart, connected, and billing-certified products. Charging pile DC meters are no longer only basic measurement components; they increasingly need communication interfaces, data logging, remote monitoring, fault diagnosis, tamper protection, and compatibility with charger control systems. Legal metrology is

also becoming more important because commercial EV charging is a paid transaction based on measured energy, and regulators are paying more attention to DC metering standards, certification, and consumer billing transparency.

Higher charging power is pushing DC meters toward better accuracy, safety, and thermal performance. With the development of high-power and ultra-fast charging, DC meters must handle wider voltage ranges, larger currents, stronger electromagnetic interference, and more demanding thermal conditions. This trend supports demand for high-accuracy shunt-based meters, Hall-effect meters, DCCT-based meters, isolated measurement designs, and compact integrated modules. Suppliers with advantages in measurement accuracy, insulation design, temperature stability, communication protocols, and certification capability are better positioned in the charging pile DC meter market.

This report studies the global Charging Pile DC Meter production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Charging Pile DC 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 Charging Pile DC Meter that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Charging Pile DC Meter total production and demand, 2021-2032, (K Units)

Global Charging Pile DC Meter total production value, 2021-2032, (USD Million)

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

Global Charging Pile DC Meter consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Charging Pile DC Meter domestic production, consumption, key domestic manufacturers and share

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

Global Charging Pile DC Meter production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Charging Pile DC Meter production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Charging Pile DC 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 Charging Pile DC 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 Charging Pile DC Meter Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Charging Pile DC Meter Market, Segmentation by Type:

Under 100 kW

100?200 kW

Above 200 kW

Global Charging Pile DC Meter Market, Segmentation by Installation Method:

Integrated DC Meter

External DC Meter

Global Charging Pile DC Meter Market, Segmentation by Accuracy Class:

Class 0.2

Class 0.5

Class 1.0

Global Charging Pile DC Meter Market, Segmentation by Application:

Public Parking Lots

Highway Service Areas

Other

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 Charging Pile DC Meter market?
2. What is the demand of the global Charging Pile DC Meter market?
3. What is the year over year growth of the global Charging Pile DC Meter market?
4. What is the production and production value of the global Charging Pile DC Meter

market?

5. Who are the key producers in the global Charging Pile DC Meter market?

6. What are the growth factors driving the market demand?

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