

Global Liquid-cooled Ultra-fast Charging System Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GDBEF33A7071EN.html>

Date: April 2026

Pages: 146

Price: US\$ 4,480.00 (Single User License)

ID: GDBEF33A7071EN

Abstracts

The global Liquid-cooled Ultra-fast Charging System market size is expected to reach \$ 927 million by 2032, rising at a market growth of 15.5% CAGR during the forecast period (2026-2032).

In 2025, global Liquid-cooled Ultra-fast Charging System production reached approximately 17,595 units , with an average global market price of around US\$ 20,245 per unit. Gross margin is about 51%. The cost is 9,920 usd. Liquid-cooled Ultra-fast Charging System is a high-power DC charging device that uses liquid cooling technology. It is designed to meet the rapid and safe charging needs of electric vehicles under high voltage (such as 800V) and high current (usually ?500A) conditions. It uses a liquid cooling system to cool the cable, gun head, and power module, effectively controlling heat accumulation, improving charging efficiency, and ensuring equipment stability.

Liquid-cooled Ultra-fast Charging Systems are becoming a key component of next-generation EV charging infrastructure. Their development trends mainly focus on higher charging power, intelligent network management, and integration with energy systems. As electric vehicles increasingly adopt 800-V and higher voltage platforms, demand for faster charging continues to grow. Liquid cooling technology effectively manages heat under high current conditions, enabling charging capacities to increase from around 350 kW to 600 kW or even megawatt-level systems, allowing significantly shorter charging times. In recent years, several companies have introduced 600 kW liquid-cooled ultra-fast charging equipment and are exploring ultra-high-power charging networks exceeding 1 MW or even 1,500 kW to support future passenger EVs and heavy-duty electric vehicles. At the same time, liquid-cooled ultra-fast charging systems are increasingly integrated with energy storage, photovoltaic generation, and smart grid

management technologies to optimize power distribution and reduce grid pressure. With the rapid growth of global EV adoption and the expansion of highway and urban public charging networks, liquid-cooled ultra-fast charging technology is expected to play a significant role in future high-power charging stations and heavy-duty EV charging scenarios.

This report studies the global Liquid-cooled Ultra-fast Charging System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Liquid-cooled Ultra-fast Charging System 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 Liquid-cooled Ultra-fast Charging System that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Liquid-cooled Ultra-fast Charging System total production and demand, 2021-2032, (Units)

Global Liquid-cooled Ultra-fast Charging System total production value, 2021-2032, (USD Million)

Global Liquid-cooled Ultra-fast Charging System production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Liquid-cooled Ultra-fast Charging System consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Liquid-cooled Ultra-fast Charging System domestic production, consumption, key domestic manufacturers and share

Global Liquid-cooled Ultra-fast Charging System production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Liquid-cooled Ultra-fast Charging System production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Liquid-cooled Ultra-fast Charging System production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Liquid-cooled Ultra-fast Charging System 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 ABB, Siemens, Schneider Electric,

Delta Electronics, Huawei Digital Power, Sungrow, Tesla, BYD, Star Charge (Wanbang Digital Energy), TELD (TGOOD Electric), 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 Liquid-cooled Ultra-fast Charging System market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (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 Liquid-cooled Ultra-fast Charging System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Liquid-cooled Ultra-fast Charging System Market, Segmentation by Type:

Single-gun Charge Pile

Double-gun Charge Pile

Global Liquid-cooled Ultra-fast Charging System Market, Segmentation by Function:

Liquid-cooled Cable Charging Pile

Modular Liquid-cooled Charging Pile

Fully Liquid-cooled Charging System

Global Liquid-cooled Ultra-fast Charging System Market, Segmentation by Structure:

Integrated Type

Split Type

Global Liquid-cooled Ultra-fast Charging System Market, Segmentation by Application:

Passenger Vehicle

Commercial Vehicle

Companies Profiled:

ABB

Siemens

Schneider Electric

Delta Electronics

Huawei Digital Power

Sungrow

Tesla

BYD

Star Charge (Wanbang Digital Energy)

TELD (TGOOD Electric)

Sinexcel

Tritium

Alpitronic

Kempower

ChargePoint

BlueSky

Key Questions Answered:

1. How big is the global Liquid-cooled Ultra-fast Charging System market?
2. What is the demand of the global Liquid-cooled Ultra-fast Charging System market?
3. What is the year over year growth of the global Liquid-cooled Ultra-fast Charging System market?
4. What is the production and production value of the global Liquid-cooled Ultra-fast Charging System market?
5. Who are the key producers in the global Liquid-cooled Ultra-fast Charging System market?
6. What are the growth factors driving the market demand?

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