

# Global Industrial Wireless Power Transmission for Short Range Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global Industrial Wireless Power Transmission for Short Range market size will reach 771.38 Million USD in 2025 and is projected to reach 2,071.95 Million USD by 2032, with a CAGR of 15.16% (2025-2032). Notably, the China Industrial Wireless Power Transmission for Short Range market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

Industrial wireless power transmission for short range involves the transfer of electrical power from a source to a receiver without the need for physical connectors or cables over relatively short distances. This technology utilizes methods such as electromagnetic fields or resonant inductive coupling to transmit power wirelessly within industrial applications. Short-range wireless power transmission is commonly employed in scenarios where the convenience of cable-free power transfer is advantageous, such as in industrial automation, robotic systems, and sensor networks. The technology enables the charging of devices or powering of equipment without the constraints of physical connections, contributing to increased flexibility and efficiency in industrial processes. However, it is essential to consider factors like power efficiency, safety, and the specific requirements of the industrial environment when implementing short-range wireless power transmission solutions.

The major global manufacturers of Industrial Wireless Power Transmission for Short Range include DAIHEN, HEADS Co. Ltd., Omron Automotive Electronics (Nidec), IPT Technology GmbH, W?RTSIL?, Bombardier, DAIFUKU, PANASONIC, B& PLUS, ABB, WAVE, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Industrial Wireless Power Transmission for Short Range. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Industrial Wireless Power Transmission for Short Range market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Industrial Wireless Power Transmission for Short Range market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Industrial Wireless Power Transmission for Short Range industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Industrial Wireless Power Transmission for Short Range Include:

DAIHEN

HEADS Co. Ltd .

Omron Automotive Electronics (Nidec)

IPT Technology GmbH

W?RTSIL?

Bombardier

DAIFUKU

PANASONIC

B& PLUS

ABB

WAVE

Industrial Wireless Power Transmission for Short Range Product Segment Include:

Electro Magnetic Induction Technology

Magnetic Field Coupling Technology

Industrial Wireless Power Transmission for Short Range Product Application Include:

EV Construction Machinery/Vehicles

Port AGV

Others

## **Chapter Scope**

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