

Global Industrial LoRa Modems Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Industrial LoRa Modems market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

The Global Mobile Economy Development Report 2023 released by GSMA Intelligence pointed out that by the end of 2022, the number of global mobile users would exceed 5.4 billion. The mobile ecosystem supports 16 million jobs directly and 12 million jobs indirectly.

According to our Communications Research Centre, in 2022, the global communication equipment was valued at US\$ 100 billion. The U.S. and China are powerhouses in the manufacture of communications equipment. According to data from the Ministry of Industry and Information Technology of China, the cumulative revenue of telecommunications services in 2022 was ?1.58 trillion, an increase of 8% over the previous year. The total amount of telecommunications business calculated at the price of the previous year reached ?1.75 trillion, a year-on-year increase of 21.3%. In the same year, the fixed Internet broadband access business revenue was ?240.2 billion, an increase of 7.1% over the previous year, and its proportion in the telecommunications business revenue decreased from 15.3% in the previous year to 15.2%, driving the telecommunications business revenue to increase by 1.1 percentage points.

An industrial LoRa (Long-Range) modem is a communication device designed for industrial and commercial applications that utilize the LoRaWAN (Long-Range Wide Area Network) protocol. LoRa technology is known for its long-range, low-power capabilities, making it suitable for various IoT (Internet of Things) and M2M (Machine-to-Machine) applications where reliable, low-power, long-range communication is

essential. Industrial LoRa modems act as gateways, bridges, or modems to connect devices and sensors to a LoRaWAN network.

This report studies the global Industrial LoRa Modems production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Industrial LoRa Modems, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Industrial LoRa Modems that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Industrial LoRa Modems total production and demand, 2018-2029, (K Units)

Global Industrial LoRa Modems total production value, 2018-2029, (USD Million)

Global Industrial LoRa Modems production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Industrial LoRa Modems consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Industrial LoRa Modems domestic production, consumption, key domestic manufacturers and share

Global Industrial LoRa Modems production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Industrial LoRa Modems production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Industrial LoRa Modems production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Industrial LoRa Modems 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 Semtech, Microchip Technology, Kerlink, Circuit Design, Inc., Advantech Technology, Radiometrix, Four-Faith, Nemeus and Jinan USR IOT Technology, 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 Industrial LoRa Modems 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 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Industrial LoRa Modems Market, By Region:

%II%United States

%II%China

%II%Europe

%II%Japan

%II%South Korea

%II%ASEAN

%II%India

%II%Rest of World

Global Industrial LoRa Modems Market, Segmentation by Type

%II%Frequency

%II%Frequency ? 800Mhz

Global Industrial LoRa Modems Market, Segmentation by Application

%II%Remote Meter Reading

%II%Industrial Data Collection

%II%Home Automation Telemetry

%II%Wireless Data Communication

%II%Access Control System

%II%Others

Companies Profiled:

%II%Semtech

%II%Microchip Technology

%II%Kerlink

%II%Circuit Design, Inc.

%II%Advantech Technology

%II%Radiometrix

%II%Four-Faith

%II%Nemeus

%II%Jinan USR IOT Technology

%II%Chengdu Ebyte Electronic Technology

%II%ICP DAS

%II%REDZ Smart Communication Technologies

%II%NiceRF

%II%ComWinTop

Key Questions Answered

1. How big is the global Industrial LoRa Modems market?
2. What is the demand of the global Industrial LoRa Modems market?
3. What is the year over year growth of the global Industrial LoRa Modems market?
4. What is the production and production value of the global Industrial LoRa Modems market?
5. Who are the key producers in the global Industrial LoRa Modems market?

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