

Global Industrial IoT Cylindrical Primary Lithium Batteries Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GFD5D45AEDA5EN.html>

Date: July 2026

Pages: 197

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

ID: GFD5D45AEDA5EN

Abstracts

The global Industrial IoT Cylindrical Primary Lithium Batteries market size is expected to reach \$ 760 million by 2032, rising at a market growth of 5.8% CAGR during the forecast period (2026-2032).

Industrial IoT Cylindrical Primary Lithium Batteries are non-rechargeable cylindrical lithium primary cells applied to IoT-enabled smart water meters, electricity meters, gas meters and other metering terminals. With low self-discharge, long service life and wide operating temperature range, they are well adapted to low-power devices and can deliver maintenance-free power supply for meters for several years to over a decade.

Their unit prices differ by model, capacity, chemical system and order quantity. Mainstream products are priced at 0.8 to 2.4 US dollars per piece. Lithium thionyl chloride batteries cost 1.4 to 2.4 US dollars each, and lithium manganese dioxide batteries are 0.8 to 1.2 US dollars each. Bulk orders are eligible for a 10% to 20% discount. The industrial chain is fully established. The upstream provides lithium ore, chemical materials, steel cases, separators, electrolytes and other components. The midstream engages in cell production and battery packaging, with domestic manufacturers holding a major market share. The downstream connects meter producers, system integrators and operators, building a complete industrial chain.

This report studies the global Industrial IoT Cylindrical Primary Lithium Batteries production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Industrial IoT Cylindrical Primary Lithium Batteries 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 Industrial IoT Cylindrical Primary Lithium Batteries that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Industrial IoT Cylindrical Primary Lithium Batteries total production and demand, 2021-2032, (K Units)

Global Industrial IoT Cylindrical Primary Lithium Batteries total production value, 2021-2032, (USD Million)

Global Industrial IoT Cylindrical Primary Lithium Batteries production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Industrial IoT Cylindrical Primary Lithium Batteries consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Industrial IoT Cylindrical Primary Lithium Batteries domestic production, consumption, key domestic manufacturers and share

Global Industrial IoT Cylindrical Primary Lithium Batteries production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Industrial IoT Cylindrical Primary Lithium Batteries production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Industrial IoT Cylindrical Primary Lithium Batteries production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Industrial IoT Cylindrical Primary Lithium Batteries 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 SAFT, Gold Peak, Maxell, Duracell, Panasonic, Ultralife, Energizer, EEMB Battery, Chung Pak, FXLION, 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 IoT Cylindrical Primary Lithium Batteries 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 Industrial IoT Cylindrical Primary Lithium Batteries Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Industrial IoT Cylindrical Primary Lithium Batteries Market, Segmentation by Type:

Li/SOCL₂

Li/MnO₂

Li-SO₂

Others

Global Industrial IoT Cylindrical Primary Lithium Batteries Market, Segmentation by Nominal Voltage of Single Cell:

1.5V Class

3.0V Class

3.6V Class

Global Industrial IoT Cylindrical Primary Lithium Batteries Market, Segmentation by Discharge Characteristics:

Low Rate Discharge Type

Medium Rate Discharge Type

High Rate Discharge Type

Global Industrial IoT Cylindrical Primary Lithium Batteries Market, Segmentation by Application:

Water Meter

Gas Meter

Electricity Meter

Others

Companies Profiled:

SAFT

Gold Peak

Maxell

Duracell

Panasonic

Ultralife

Energizer

EEMB Battery

Chung Pak

FXLION

FDK

Rayovac

Wuhan Lixing Torch

Jintan Chaochuang

Shun Wo Group

SUNJ Energy

Varta

Power Glory

Changzhou Yufeng

HCB Battery

Huiderui Lithium

Great Power

Ramway Energy

Hanxing Riyue

Murata

Golden Power Group

Zhejiang Hongtong

Nanfu Battery

EVE

Sonluk

Toshiba

Vitzrocell

Camelion

PKCELL

XTAR

Key Questions Answered:

1. How big is the global Industrial IoT Cylindrical Primary Lithium Batteries market?
2. What is the demand of the global Industrial IoT Cylindrical Primary Lithium Batteries market?
3. What is the year over year growth of the global Industrial IoT Cylindrical Primary Lithium Batteries market?
4. What is the production and production value of the global Industrial IoT Cylindrical Primary Lithium Batteries market?
5. Who are the key producers in the global Industrial IoT Cylindrical Primary Lithium Batteries market?
6. What are the growth factors driving the market demand?

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