

Global Industrial IoT Cylindrical Primary Lithium Batteries Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GF2539357229EN.html>

Date: July 2026

Pages: 213

Price: US\$ 3,480.00 (Single User License)

ID: GF2539357229EN

Abstracts

According to our (Global Info Research) latest study, the global Industrial IoT Cylindrical Primary Lithium Batteries market size was valued at US\$ 510 million in 2025 and is forecast to a readjusted size of US\$ 760 million by 2032 with a CAGR of 5.8% during review period.

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 is a detailed and comprehensive analysis for global Industrial IoT Cylindrical Primary Lithium Batteries market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand

trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Industrial IoT Cylindrical Primary Lithium Batteries market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Industrial IoT Cylindrical Primary Lithium Batteries market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Industrial IoT Cylindrical Primary Lithium Batteries market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Industrial IoT Cylindrical Primary Lithium Batteries market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Industrial IoT Cylindrical Primary Lithium Batteries

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Industrial IoT Cylindrical Primary Lithium Batteries market based on the following parameters - company overview, sales quantity, revenue, 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.

Market Segmentation

Industrial IoT Cylindrical Primary Lithium Batteries market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Li/SOCL₂

Li/MnO₂

Li-SO₂

Others

Market segment by Nominal Voltage of Single Cell

1.5V Class

3.0V Class

3.6V Class

Market segment by Discharge Characteristics

Low Rate Discharge Type

Medium Rate Discharge Type

High Rate Discharge Type

Market segment by Application

Water Meter

Gas Meter

Electricity Meter

Others

Major players covered

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

Vitrocell

Camelion

PKCELL

XTAR

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Industrial IoT Cylindrical Primary Lithium Batteries product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Industrial IoT Cylindrical Primary Lithium Batteries, with price, sales quantity, revenue, and global market share of Industrial IoT Cylindrical Primary Lithium Batteries from 2021 to 2026.

Chapter 3, the Industrial IoT Cylindrical Primary Lithium Batteries competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Industrial IoT Cylindrical Primary Lithium Batteries breakdown data are shown at the regional level, to show the sales quantity, consumption

value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Industrial IoT Cylindrical Primary Lithium Batteries market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Industrial IoT Cylindrical Primary Lithium Batteries.

Chapter 14 and 15, to describe Industrial IoT Cylindrical Primary Lithium Batteries sales channel, distributors, customers, research findings and conclusion.

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