

Global Retail M2M Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G4EB07F35BC8EN.html>

Date: June 2026

Pages: 216

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

ID: G4EB07F35BC8EN

Abstracts

The global Retail M2M market size is expected to reach \$ 6761 million by 2032, rising at a market growth of 10.2% CAGR during the forecast period (2026-2032).

Retail M2M refer to connectivity,device management,cloud platform,edge gateway,security,monitoring,and application-integration services that connect retail devices,machines,and store assets to enterprise systems for automated data exchange and remote management.The service scope covers connected POS terminals,self-checkout machines,vending machines,digital signage,electronic shelf-label gateways,smart shelves,refrigeration units,RFID and Bluetooth gateways,people-counting sensors,environmental sensors,cameras,security devices,warehouse assets,returnable transport items,and mobile retail devices.These services allow retailers to monitor device health,manage connectivity,collect operational data,improve inventory visibility,reduce manual maintenance,secure payment-related endpoints,enable automated replenishment,optimize energy use,and support smarter customer experiences across distributed store networks.The category is service-oriented and typically includes cellular connectivity,eSIM or IoT SIM management,IoT platforms,remote diagnostics,data routing,security controls,analytics,and managed services rather than standalone hardware products.

Based on our research,the scope of “M2M services in retail” should be upgraded to Retail M2M/IoT Services,but it should not be broadened into the entire smart retail software or retail IT market.Early M2M deployments in retail focused on connecting POS terminals,vending machines,self-service kiosks,and remote devices through cellular networks.The service value was mainly SIM connectivity,data plans,uptime,and remote maintenance.Today,retailers increasingly need real-time data from stores,inventory,cold-chain equipment,digital signage,payment devices,and customer-

facing endpoints to flow into operational systems. This shift is moving the market from pure connectivity toward connectivity plus platform, security, data, and managed services. Official materials from AT&T, Verizon, Vodafone, KORE, and Aeris all connect retail IoT services with automated retail, self-service devices, digital signage, inventory, device visibility, security, and operational efficiency, which supports treating the category as a retail digital-infrastructure service segment rather than a hardware market.

From a supply perspective, the market is multi-layered. Telecom operators such as Vodafone, AT&T, Verizon, Deutsche Telekom, Orange, Telefónica, China Mobile, China Telecom, and China Unicom provide wide-area connectivity, IoT SIM/eSIM management, enterprise billing, and managed network services. IoT connectivity specialists such as KORE, Aeris, Wireless Logic, 1NCE, Eseye, floLIVE, and Soracom differentiate through multi-operator access, global coverage, API-based connectivity management, security controls, and simplified deployment. Cloud and enterprise-platform providers such as AWS, Microsoft, Huawei Cloud, Cisco, IBM, SAP, and PTC support device ingestion, data processing, edge analytics, inventory applications, and retail business integration. The most important competitive variables are no longer raw connectivity price alone, but coverage, uptime, security, device lifecycle management, PCI-sensitive endpoint protection, platform openness, API quality, analytics integration, and the ability to support multi-country retail rollouts.

Demand growth is being driven by four core retail use cases. The first is transaction and payment infrastructure, including connected POS, self-checkout, and unattended retail equipment, where uptime and secure connectivity directly affect revenue. The second is store operations, including refrigeration, digital signage, electronic shelf labels, people-counting sensors, security devices, and energy-management equipment. The third is inventory and supply-chain visibility, where RFID, BLE, gateways, and smart shelves can improve stock accuracy and replenishment efficiency. The fourth is distributed and temporary retail, including pop-up stores, remote outlets, gas-station convenience stores, vending networks, and mobile retail devices, where cellular M2M enables fast deployment without fixed-line dependency. The official retail pages from Aeris, KORE, T-Mobile, and Microsoft Azure IoT show that retail IoT is already being applied to kiosks, checkout terminals, digital signage, inventory management, customer engagement, and smart store operations.

From a technology perspective, Retail M2M/IoT services are evolving from simple cellular connectivity into a more integrated architecture combining 4G/5G, NB-IoT, LTE-

M, eSIM/iSIM, private networks, edge gateways, cloud platforms, AI analytics, and security monitoring. Orange Business Live Objects emphasizes device, data, and cloud integration; Telefonica's Kite Platform offers centralized SIM visibility, device management, security, and IoT platform integration; Aeris focuses on retail cellular-edge security and management; and KORE highlights global connectivity for retail operations. Over the next several years, growth will be supported by store digitalization, unattended retail, smart inventory, cold-chain compliance, payment endpoint security, and retailer demand for centralized management across large store networks. However, the market will also face connectivity commoditization, pressure on per-device ARPU, fragmented device ecosystems, and stricter cybersecurity requirements.

This report studies the global Retail M2M demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Retail M2M, 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 Retail M2M that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Retail M2M total market, 2021-2032, (USD Million)

Global Retail M2M total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Retail M2M total market, key domestic companies, and share, (USD Million)

Global Retail M2M revenue by player, revenue and market share 2021-2026, (USD Million)

Global Retail M2M total market by Type, CAGR, 2021-2032, (USD Million)

Global Retail M2M total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Retail M2M market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Vodafone Group, AT&T, Verizon Communications, Deutsche Telekom, T-Mobile US, Orange, Telefonica, KORE Wireless, Aeris Communications, Semtech, 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 Retail M2M market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, 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 Retail M2M Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Retail M2M Market, Segmentation by Type:

M2M/IoT Connectivity Services

IoT SIM/eSIM Management

Device Management Services

IoT Security Services

Retail IoT Data Platform

Managed Retail IoT Services

Other Service Types

Global Retail M2M Market, Segmentation by Retail Device Type:

POS and Payment Terminals

Self-checkout and Kiosks

Vending Machines

Digital Signage

Electronic Shelf Labels and Gateways

Smart Shelves and Inventory Sensors

Refrigeration and Cold-chain Equipment

Cameras and Security Devices

Other

Global Retail M2M Market, Segmentation by Connectivity Technology:

4G/LTE Cellular M2M

5G IoT Connectivity

NB-IoT

LTE-M

Wi-Fi/Ethernet-based IoT

Bluetooth/RFID Gateway Connectivity

Satellite IoT for Remote Retail

Global Retail M2M Market, Segmentation by Application:

Supermarkets and Hypermarkets

Convenience Stores

Restaurants and Foodservice Retail

Unattended Retail and Vending

Warehouses and Distribution Centers

Pop-up and Temporary Retail

Other

Companies Profiled:

Vodafone Group

AT&T

Verizon Communications

Deutsche Telekom

T-Mobile US

Orange

Telefonica

KORE Wireless

Aeris Communications

Semtech

Telit Cinterion

Wireless Logic

1NCE

Eseye

floLIVE

Soracom

Tata Communications

NTT

KDDI

SoftBank

SK Telecom

China Mobile

China Telecom

China Unicom

Huawei Technologies

Amazon Web Services

Microsoft

Cisco Systems

IBM

SAP

PTC

Zebra Technologies

Impinj

Advantech

Alibaba Cloud

Tencent Cloud

Baidu AI Cloud

Key Questions Answered

1. How big is the global Retail M2M market?
2. What is the demand of the global Retail M2M market?
3. What is the year over year growth of the global Retail M2M market?
4. What is the total value of the global Retail M2M market?
5. Who are the Major Players in the global Retail M2M market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Retail M2M Introduction
- 1.2 World Retail M2M Market Size & Forecast (2021 & 2025 & 2032)
- 1.3 World Retail M2M Total Market by Region (by Headquarter Location)
 - 1.3.1 World Retail M2M Market Size by Region (2021-2032), (by Headquarter Location)
 - 1.3.2 United States Based Company Retail M2M Revenue (2021-2032)
 - 1.3.3 China Based Company Retail M2M Revenue (2021-2032)
 - 1.3.4 Europe Based Company Retail M2M Revenue (2021-2032)
 - 1.3.5 Japan Based Company Retail M2M Revenue (2021-2032)
 - 1.3.6 South Korea Based Company Retail M2M Revenue (2021-2032)
 - 1.3.7 ASEAN Based Company Retail M2M Revenue (2021-2032)
 - 1.3.8 India Based Company Retail M2M Revenue (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Retail M2M Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Retail M2M Consumption Value (2021-2032)
- 2.2 World Retail M2M Consumption Value by Region
 - 2.2.1 World Retail M2M Consumption Value by Region (2021-2026)
 - 2.2.2 World Retail M2M Consumption Value Forecast by Region (2027-2032)
- 2.3 United States Retail M2M Consumption Value (2021-2032)
- 2.4 China Retail M2M Consumption Value (2021-2032)
- 2.5 Europe Retail M2M Consumption Value (2021-2032)
- 2.6 Japan Retail M2M Consumption Value (2021-2032)
- 2.7 South Korea Retail M2M Consumption Value (2021-2032)
- 2.8 ASEAN Retail M2M Consumption Value (2021-2032)
- 2.9 India Retail M2M Consumption Value (2021-2032)

3 WORLD RETAIL M2M COMPANIES COMPETITIVE ANALYSIS

- 3.1 World Retail M2M Revenue by Player (2021-2026)
- 3.2 Industry Rank and Concentration Rate (CR)

- 3.2.1 Global Retail M2M Industry Rank of Major Players
- 3.2.2 Global Concentration Ratios (CR4) for Retail M2M in 2025
- 3.2.3 Global Concentration Ratios (CR8) for Retail M2M in 2025
- 3.3 Retail M2M Company Evaluation Quadrant
- 3.4 Retail M2M Market: Overall Company Footprint Analysis
 - 3.4.1 Retail M2M Market: Region Footprint
 - 3.4.2 Retail M2M Market: Company Product Type Footprint
 - 3.4.3 Retail M2M Market: Company Product Application Footprint
- 3.5 Competitive Environment
 - 3.5.1 Historical Structure of the Industry
 - 3.5.2 Barriers of Market Entry
 - 3.5.3 Factors of Competition
- 3.6 Mergers & Acquisitions Activity

4 UNITED STATES VS CHINA VS REST OF WORLD (BY HEADQUARTER LOCATION)

- 4.1 United States VS China: Retail M2M Revenue Comparison (by Headquarter Location)
 - 4.1.1 United States VS China: Retail M2M Revenue Comparison (2021 & 2025 & 2032) (by Headquarter Location)
 - 4.1.2 United States VS China: Retail M2M Revenue Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States Based Companies VS China Based Companies: Retail M2M Consumption Value Comparison
 - 4.2.1 United States VS China: Retail M2M Consumption Value Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Retail M2M Consumption Value Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States Based Retail M2M Companies and Market Share, 2021-2026
 - 4.3.1 United States Based Retail M2M Companies, Headquarters (States, Country)
 - 4.3.2 United States Based Companies Retail M2M Revenue, (2021-2026)
- 4.4 China Based Companies Retail M2M Revenue and Market Share, 2021-2026
 - 4.4.1 China Based Retail M2M Companies, Company Headquarters (Province, Country)
 - 4.4.2 China Based Companies Retail M2M Revenue, (2021-2026)
- 4.5 Rest of World Based Retail M2M Companies and Market Share, 2021-2026
 - 4.5.1 Rest of World Based Retail M2M Companies, Headquarters (Province, Country)
 - 4.5.2 Rest of World Based Companies Retail M2M Revenue (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Retail M2M Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 M2M/IoT Connectivity Services

5.2.2 IoT SIM/eSIM Management

5.2.3 Device Management Services

5.2.4 IoT Security Services

5.2.5 Retail IoT Data Platform

5.2.6 Managed Retail IoT Services

5.2.7 Other Service Types

5.3 Market Segment by Type

5.3.1 World Retail M2M Market Size by Type (2021-2026)

5.3.2 World Retail M2M Market Size by Type (2027-2032)

5.3.3 World Retail M2M Market Size Market Share by Type (2027-2032)

6 MARKET ANALYSIS BY RETAIL DEVICE TYPE

6.1 World Retail M2M Market Size Overview by Retail Device Type: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Retail Device Type

6.2.1 POS and Payment Terminals

6.2.2 Self-checkout and Kiosks

6.2.3 Vending Machines

6.2.4 Digital Signage

6.2.5 Electronic Shelf Labels and Gateways

6.2.6 Smart Shelves and Inventory Sensors

6.2.7 Refrigeration and Cold-chain Equipment

6.2.8 Cameras and Security Devices

6.2.9 Other

6.3 Market Segment by Retail Device Type

6.3.1 World Retail M2M Market Size by Retail Device Type (2021-2026)

6.3.2 World Retail M2M Market Size by Retail Device Type (2027-2032)

6.3.3 World Retail M2M Market Size Market Share by Retail Device Type (2027-2032)

7 MARKET ANALYSIS BY CONNECTIVITY TECHNOLOGY

7.1 World Retail M2M Market Size Overview by Connectivity Technology: 2021 VS

2025 VS 2032

7.2 Segment Introduction by Connectivity Technology

7.2.1 4G/LTE Cellular M2M

7.2.2 5G IoT Connectivity

7.2.3 NB-IoT

7.2.4 LTE-M

7.2.5 Wi-Fi/Ethernet-based IoT

7.2.6 Bluetooth/RFID Gateway Connectivity

7.2.7 Satellite IoT for Remote Retail

7.3 Market Segment by Connectivity Technology

7.3.1 World Retail M2M Market Size by Connectivity Technology (2021-2026)

7.3.2 World Retail M2M Market Size by Connectivity Technology (2027-2032)

7.3.3 World Retail M2M Market Size Market Share by Connectivity Technology (2027-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Retail M2M Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Supermarkets and Hypermarkets

8.2.2 Convenience Stores

8.2.3 Restaurants and Foodservice Retail

8.2.4 Unattended Retail and Vending

8.2.5 Warehouses and Distribution Centers

8.2.6 Pop-up and Temporary Retail

8.2.7 Other

8.3 Market Segment by Application

8.3.1 World Retail M2M Market Size by Application (2021-2026)

8.3.2 World Retail M2M Market Size by Application (2027-2032)

8.3.3 World Retail M2M Market Size Market Share by Application (2021-2032)

9 COMPANY PROFILES

9.1 Vodafone Group

9.1.1 Vodafone Group Details

9.1.2 Vodafone Group Major Business

9.1.3 Vodafone Group Retail M2M Product and Services

9.1.4 Vodafone Group Retail M2M Revenue, Gross Margin and Market Share (2021-2026)

- 9.1.5 Vodafone Group Recent Developments/Updates
- 9.1.6 Vodafone Group Competitive Strengths & Weaknesses
- 9.2 AT&T
 - 9.2.1 AT&T Details
 - 9.2.2 AT&T Major Business
 - 9.2.3 AT&T Retail M2M Product and Services
 - 9.2.4 AT&T Retail M2M Revenue, Gross Margin and Market Share (2021-2026)
 - 9.2.5 AT&T Recent Developments/Updates
 - 9.2.6 AT&T Competitive Strengths & Weaknesses
- 9.3 Verizon Communications
 - 9.3.1 Verizon Communications Details
 - 9.3.2 Verizon Communications Major Business
 - 9.3.3 Verizon Communications Retail M2M Product and Services
 - 9.3.4 Verizon Communications Retail M2M Revenue, Gross Margin and Market Share (2021-2026)
 - 9.3.5 Verizon Communications Recent Developments/Updates
 - 9.3.6 Verizon Communications Competitive Strengths & Weaknesses
- 9.4 Deutsche Telekom
 - 9.4.1 Deutsche Telekom Details
 - 9.4.2 Deutsche Telekom Major Business
 - 9.4.3 Deutsche Telekom Retail M2M Product and Services
 - 9.4.4 Deutsche Telekom Retail M2M Revenue, Gross Margin and Market Share (2021-2026)
 - 9.4.5 Deutsche Telekom Recent Developments/Updates
 - 9.4.6 Deutsche Telekom Competitive Strengths & Weaknesses
- 9.5 T-Mobile US
 - 9.5.1 T-Mobile US Details
 - 9.5.2 T-Mobile US Major Business
 - 9.5.3 T-Mobile US Retail M2M Product and Services
 - 9.5.4 T-Mobile US Retail M2M Revenue, Gross Margin and Market Share (2021-2026)
 - 9.5.5 T-Mobile US Recent Developments/Updates
 - 9.5.6 T-Mobile US Competitive Strengths & Weaknesses
- 9.6 Orange
 - 9.6.1 Orange Details
 - 9.6.2 Orange Major Business
 - 9.6.3 Orange Retail M2M Product and Services
 - 9.6.4 Orange Retail M2M Revenue, Gross Margin and Market Share (2021-2026)
 - 9.6.5 Orange Recent Developments/Updates
 - 9.6.6 Orange Competitive Strengths & Weaknesses

9.7 Telefónica

9.7.1 Telefónica Details

9.7.2 Telefónica Major Business

9.7.3 Telefónica Retail M2M Product and Services

9.7.4 Telefónica Retail M2M Revenue, Gross Margin and Market Share (2021-2026)

9.7.5 Telefónica Recent Developments/Updates

9.7.6 Telefónica Competitive Strengths & Weaknesses

9.8 KORE Wireless

9.8.1 KORE Wireless Details

9.8.2 KORE Wireless Major Business

9.8.3 KORE Wireless Retail M2M Product and Services

9.8.4 KORE Wireless Retail M2M Revenue, Gross Margin and Market Share (2021-2026)

9.8.5 KORE Wireless Recent Developments/Updates

9.8.6 KORE Wireless Competitive Strengths & Weaknesses

9.9 Aeris Communications

9.9.1 Aeris Communications Details

9.9.2 Aeris Communications Major Business

9.9.3 Aeris Communications Retail M2M Product and Services

9.9.4 Aeris Communications Retail M2M Revenue, Gross Margin and Market Share (2021-2026)

9.9.5 Aeris Communications Recent Developments/Updates

9.9.6 Aeris Communications Competitive Strengths & Weaknesses

9.10 Semtech

9.10.1 Semtech Details

9.10.2 Semtech Major Business

9.10.3 Semtech Retail M2M Product and Services

9.10.4 Semtech Retail M2M Revenue, Gross Margin and Market Share (2021-2026)

9.10.5 Semtech Recent Developments/Updates

9.10.6 Semtech Competitive Strengths & Weaknesses

9.11 Telit Cinterion

9.11.1 Telit Cinterion Details

9.11.2 Telit Cinterion Major Business

9.11.3 Telit Cinterion Retail M2M Product and Services

9.11.4 Telit Cinterion Retail M2M Revenue, Gross Margin and Market Share (2021-2026)

9.11.5 Telit Cinterion Recent Developments/Updates

9.11.6 Telit Cinterion Competitive Strengths & Weaknesses

9.12 Wireless Logic

- 9.12.1 Wireless Logic Details
- 9.12.2 Wireless Logic Major Business
- 9.12.3 Wireless Logic Retail M2M Product and Services
- 9.12.4 Wireless Logic Retail M2M Revenue, Gross Margin and Market Share (2021-2026)
- 9.12.5 Wireless Logic Recent Developments/Updates
- 9.12.6 Wireless Logic Competitive Strengths & Weaknesses
- 9.13 1NCE
 - 9.13.1 1NCE Details
 - 9.13.2 1NCE Major Business
 - 9.13.3 1NCE Retail M2M Product and Services
 - 9.13.4 1NCE Retail M2M Revenue, Gross Margin and Market Share (2021-2026)
 - 9.13.5 1NCE Recent Developments/Updates
 - 9.13.6 1NCE Competitive Strengths & Weaknesses
- 9.14 Eseye
 - 9.14.1 Eseye Details
 - 9.14.2 Eseye Major Business
 - 9.14.3 Eseye Retail M2M Product and Services
 - 9.14.4 Eseye Retail M2M Revenue, Gross Margin and Market Share (2021-2026)
 - 9.14.5 Eseye Recent Developments/Updates
 - 9.14.6 Eseye Competitive Strengths & Weaknesses
- 9.15 floLIVE
 - 9.15.1 floLIVE Details
 - 9.15.2 floLIVE Major Business
 - 9.15.3 floLIVE Retail M2M Product and Services
 - 9.15.4 floLIVE Retail M2M Revenue, Gross Margin and Market Share (2021-2026)
 - 9.15.5 floLIVE Recent Developments/Updates
 - 9.15.6 floLIVE Competitive Strengths & Weaknesses
- 9.16 Soracom
 - 9.16.1 Soracom Details
 - 9.16.2 Soracom Major Business
 - 9.16.3 Soracom Retail M2M Product and Services
 - 9.16.4 Soracom Retail M2M Revenue, Gross Margin and Market Share (2021-2026)
 - 9.16.5 Soracom Recent Developments/Updates
 - 9.16.6 Soracom Competitive Strengths & Weaknesses
- 9.17 Tata Communications
 - 9.17.1 Tata Communications Details
 - 9.17.2 Tata Communications Major Business
 - 9.17.3 Tata Communications Retail M2M Product and Services

9.17.4 Tata Communications Retail M2M Revenue, Gross Margin and Market Share (2021-2026)

9.17.5 Tata Communications Recent Developments/Updates

9.17.6 Tata Communications Competitive Strengths & Weaknesses

9.18 NTT

9.18.1 NTT Details

9.18.2 NTT Major Business

9.18.3 NTT Retail M2M Product and Services

9.18.4 NTT Retail M2M Revenue, Gross Margin and Market Share (2021-2026)

9.18.5 NTT Recent Developments/Updates

9.18.6 NTT Competitive Strengths & Weaknesses

9.19 KDDI

9.19.1 KDDI Details

9.19.2 KDDI Major Business

9.19.3 KDDI Retail M2M Product and Services

9.19.4 KDDI Retail M2M Revenue, Gross Margin and Market Share (2021-2026)

9.19.5 KDDI Recent Developments/Updates

9.19.6 KDDI Competitive Strengths & Weaknesses

9.20 SoftBank

9.20.1 SoftBank Details

9.20.2 SoftBank Major Business

9.20.3 SoftBank Retail M2M Product and Services

9.20.4 SoftBank Retail M2M Revenue, Gross Margin and Market Share (2021-2026)

9.20.5 SoftBank Recent Developments/Updates

9.20.6 SoftBank Competitive Strengths & Weaknesses

9.21 SK Telecom

9.21.1 SK Telecom Details

9.21.2 SK Telecom Major Business

9.21.3 SK Telecom Retail M2M Product and Services

9.21.4 SK Telecom Retail M2M Revenue, Gross Margin and Market Share (2021-2026)

9.21.5 SK Telecom Recent Developments/Updates

9.21.6 SK Telecom Competitive Strengths & Weaknesses

9.22 China Mobile

9.22.1 China Mobile Details

9.22.2 China Mobile Major Business

9.22.3 China Mobile Retail M2M Product and Services

9.22.4 China Mobile Retail M2M Revenue, Gross Margin and Market Share (2021-2026)

- 9.22.5 China Mobile Recent Developments/Updates
- 9.22.6 China Mobile Competitive Strengths & Weaknesses
- 9.23 China Telecom
 - 9.23.1 China Telecom Details
 - 9.23.2 China Telecom Major Business
 - 9.23.3 China Telecom Retail M2M Product and Services
 - 9.23.4 China Telecom Retail M2M Revenue, Gross Margin and Market Share (2021-2026)
 - 9.23.5 China Telecom Recent Developments/Updates
 - 9.23.6 China Telecom Competitive Strengths & Weaknesses
- 9.24 China Unicom
 - 9.24.1 China Unicom Details
 - 9.24.2 China Unicom Major Business
 - 9.24.3 China Unicom Retail M2M Product and Services
 - 9.24.4 China Unicom Retail M2M Revenue, Gross Margin and Market Share (2021-2026)
 - 9.24.5 China Unicom Recent Developments/Updates
 - 9.24.6 China Unicom Competitive Strengths & Weaknesses
- 9.25 Huawei Technologies
 - 9.25.1 Huawei Technologies Details
 - 9.25.2 Huawei Technologies Major Business
 - 9.25.3 Huawei Technologies Retail M2M Product and Services
 - 9.25.4 Huawei Technologies Retail M2M Revenue, Gross Margin and Market Share (2021-2026)
 - 9.25.5 Huawei Technologies Recent Developments/Updates
 - 9.25.6 Huawei Technologies Competitive Strengths & Weaknesses
- 9.26 Amazon Web Services
 - 9.26.1 Amazon Web Services Details
 - 9.26.2 Amazon Web Services Major Business
 - 9.26.3 Amazon Web Services Retail M2M Product and Services
 - 9.26.4 Amazon Web Services Retail M2M Revenue, Gross Margin and Market Share (2021-2026)
 - 9.26.5 Amazon Web Services Recent Developments/Updates
 - 9.26.6 Amazon Web Services Competitive Strengths & Weaknesses
- 9.27 Microsoft
 - 9.27.1 Microsoft Details
 - 9.27.2 Microsoft Major Business
 - 9.27.3 Microsoft Retail M2M Product and Services
 - 9.27.4 Microsoft Retail M2M Revenue, Gross Margin and Market Share (2021-2026)

- 9.27.5 Microsoft Recent Developments/Updates
- 9.27.6 Microsoft Competitive Strengths & Weaknesses
- 9.28 Cisco Systems
 - 9.28.1 Cisco Systems Details
 - 9.28.2 Cisco Systems Major Business
 - 9.28.3 Cisco Systems Retail M2M Product and Services
 - 9.28.4 Cisco Systems Retail M2M Revenue, Gross Margin and Market Share (2021-2026)
 - 9.28.5 Cisco Systems Recent Developments/Updates
 - 9.28.6 Cisco Systems Competitive Strengths & Weaknesses
- 9.29 IBM
 - 9.29.1 IBM Details
 - 9.29.2 IBM Major Business
 - 9.29.3 IBM Retail M2M Product and Services
 - 9.29.4 IBM Retail M2M Revenue, Gross Margin and Market Share (2021-2026)
 - 9.29.5 IBM Recent Developments/Updates
 - 9.29.6 IBM Competitive Strengths & Weaknesses
- 9.30 SAP
 - 9.30.1 SAP Details
 - 9.30.2 SAP Major Business
 - 9.30.3 SAP Retail M2M Product and Services
 - 9.30.4 SAP Retail M2M Revenue, Gross Margin and Market Share (2021-2026)
 - 9.30.5 SAP Recent Developments/Updates
 - 9.30.6 SAP Competitive Strengths & Weaknesses
- 9.31 PTC
 - 9.31.1 PTC Details
 - 9.31.2 PTC Major Business
 - 9.31.3 PTC Retail M2M Product and Services
 - 9.31.4 PTC Retail M2M Revenue, Gross Margin and Market Share (2021-2026)
 - 9.31.5 PTC Recent Developments/Updates
 - 9.31.6 PTC Competitive Strengths & Weaknesses
- 9.32 Zebra Technologies
 - 9.32.1 Zebra Technologies Details
 - 9.32.2 Zebra Technologies Major Business
 - 9.32.3 Zebra Technologies Retail M2M Product and Services
 - 9.32.4 Zebra Technologies Retail M2M Revenue, Gross Margin and Market Share (2021-2026)
 - 9.32.5 Zebra Technologies Recent Developments/Updates
 - 9.32.6 Zebra Technologies Competitive Strengths & Weaknesses

9.33 Impinj

9.33.1 Impinj Details

9.33.2 Impinj Major Business

9.33.3 Impinj Retail M2M Product and Services

9.33.4 Impinj Retail M2M Revenue, Gross Margin and Market Share (2021-2026)

9.33.5 Impinj Recent Developments/Updates

9.33.6 Impinj Competitive Strengths & Weaknesses

9.34 Advantech

9.34.1 Advantech Details

9.34.2 Advantech Major Business

9.34.3 Advantech Retail M2M Product and Services

9.34.4 Advantech Retail M2M Revenue, Gross Margin and Market Share (2021-2026)

9.34.5 Advantech Recent Developments/Updates

9.34.6 Advantech Competitive Strengths & Weaknesses

9.35 Alibaba Cloud

9.35.1 Alibaba Cloud Details

9.35.2 Alibaba Cloud Major Business

9.35.3 Alibaba Cloud Retail M2M Product and Services

9.35.4 Alibaba Cloud Retail M2M Revenue, Gross Margin and Market Share (2021-2026)

9.35.5 Alibaba Cloud Recent Developments/Updates

9.35.6 Alibaba Cloud Competitive Strengths & Weaknesses

9.36 Tencent Cloud

9.36.1 Tencent Cloud Details

9.36.2 Tencent Cloud Major Business

9.36.3 Tencent Cloud Retail M2M Product and Services

9.36.4 Tencent Cloud Retail M2M Revenue, Gross Margin and Market Share (2021-2026)

9.36.5 Tencent Cloud Recent Developments/Updates

9.36.6 Tencent Cloud Competitive Strengths & Weaknesses

9.37 Baidu AI Cloud

9.37.1 Baidu AI Cloud Details

9.37.2 Baidu AI Cloud Major Business

9.37.3 Baidu AI Cloud Retail M2M Product and Services

9.37.4 Baidu AI Cloud Retail M2M Revenue, Gross Margin and Market Share (2021-2026)

9.37.5 Baidu AI Cloud Recent Developments/Updates

9.37.6 Baidu AI Cloud Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Retail M2M Industry Chain

10.2 Retail M2M Upstream Analysis

10.3 Retail M2M Midstream Analysis

10.4 Retail M2M Downstream Analysis

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Retail M2M Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Table 2. World Retail M2M Revenue by Region (2021-2026) & (USD Million), (by Headquarter Location)

Table 3. World Retail M2M Revenue by Region (2027-2032) & (USD Million), (by Headquarter Location)

Table 4. World Retail M2M Revenue Market Share by Region (2021-2026), (by Headquarter Location)

Table 5. World Retail M2M Revenue Market Share by Region (2027-2032), (by Headquarter Location)

Table 6. Major Market Trends

Table 7. World Retail M2M Consumption Value Growth Rate Forecast by Region (2021 & 2025 & 2032) & (USD Million)

Table 8. World Retail M2M Consumption Value by Region (2021-2026) & (USD Million)

Table 9. World Retail M2M Consumption Value Forecast by Region (2027-2032) & (USD Million)

Table 10. World Retail M2M Revenue by Player (2021-2026) & (USD Million)

Table 11. Revenue Market Share of Key Retail M2M Players in 2025

Table 12. World Retail M2M Industry Rank of Major Player, Based on Revenue in 2025

Table 13. Global Retail M2M Company Evaluation Quadrant

Table 14. Head Office of Key Retail M2M Players

Table 15. Retail M2M Market: Company Product Type Footprint

Table 16. Retail M2M Market: Company Product Application Footprint

Table 17. Retail M2M Mergers & Acquisitions Activity

Table 18. United States VS China Retail M2M Revenue Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 19. United States VS China Retail M2M Consumption Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 20. United States Based Retail M2M Companies, Headquarters (States, Country)

Table 21. United States Based Companies Retail M2M Revenue, (2021-2026) & (USD Million)

Table 22. United States Based Companies Retail M2M Revenue Market Share (2021-2026)

Table 23. China Based Retail M2M Companies, Headquarters (Province, Country)

Table 24. China Based Companies Retail M2M Revenue, (2021-2026) & (USD Million)

Table 25. China Based Companies Retail M2M Revenue Market Share (2021-2026)

Table 26. Rest of World Based Retail M2M Companies, Headquarters (Province, Country)

Table 27. Rest of World Based Companies Retail M2M Revenue (2021-2026) & (USD Million)

Table 28. Rest of World Based Companies Retail M2M Revenue Market Share (2021-2026)

Table 29. World Retail M2M Market Size by Type, (USD Million), 2021 & 2025 & 2032

Table 30. World Retail M2M Market Size Value by Type (2021-2026) & (USD Million)

Table 31. World Retail M2M Market Size by Type (2027-2032) & (USD Million)

Table 32. World Retail M2M Market Size by Retail Device Type, (USD Million), 2021 & 2025 & 2032

Table 33. World Retail M2M Market Size Value by Retail Device Type (2021-2026) & (USD Million)

Table 34. World Retail M2M Market Size by Retail Device Type (2027-2032) & (USD Million)

Table 35. World Retail M2M Market Size by Connectivity Technology, (USD Million), 2021 & 2025 & 2032

Table 36. World Retail M2M Market Size Value by Connectivity Technology (2021-2026) & (USD Million)

Table 37. World Retail M2M Market Size by Connectivity Technology (2027-2032) & (USD Million)

Table 38. World Retail M2M Market Size by Application, (USD Million), 2021 & 2025 & 2032

Table 39. World Retail M2M Market Size by Application (2021-2026) & (USD Million)

Table 40. World Retail M2M Market Size by Application (2027-2032) & (USD Million)

Table 41. Vodafone Group Basic Information, Manufacturing Base and Competitors

Table 42. Vodafone Group Major Business

Table 43. Vodafone Group Retail M2M Product and Services

Table 44. Vodafone Group Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 45. Vodafone Group Recent Developments/Updates

Table 46. Vodafone Group Competitive Strengths & Weaknesses

Table 47. AT&T Basic Information, Manufacturing Base and Competitors

Table 48. AT&T Major Business

Table 49. AT&T Retail M2M Product and Services

Table 50. AT&T Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 51. AT&T Recent Developments/Updates

- Table 52. AT&T Competitive Strengths & Weaknesses
- Table 53. Verizon Communications Basic Information, Manufacturing Base and Competitors
- Table 54. Verizon Communications Major Business
- Table 55. Verizon Communications Retail M2M Product and Services
- Table 56. Verizon Communications Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 57. Verizon Communications Recent Developments/Updates
- Table 58. Verizon Communications Competitive Strengths & Weaknesses
- Table 59. Deutsche Telekom Basic Information, Manufacturing Base and Competitors
- Table 60. Deutsche Telekom Major Business
- Table 61. Deutsche Telekom Retail M2M Product and Services
- Table 62. Deutsche Telekom Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 63. Deutsche Telekom Recent Developments/Updates
- Table 64. Deutsche Telekom Competitive Strengths & Weaknesses
- Table 65. T-Mobile US Basic Information, Manufacturing Base and Competitors
- Table 66. T-Mobile US Major Business
- Table 67. T-Mobile US Retail M2M Product and Services
- Table 68. T-Mobile US Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 69. T-Mobile US Recent Developments/Updates
- Table 70. T-Mobile US Competitive Strengths & Weaknesses
- Table 71. Orange Basic Information, Manufacturing Base and Competitors
- Table 72. Orange Major Business
- Table 73. Orange Retail M2M Product and Services
- Table 74. Orange Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 75. Orange Recent Developments/Updates
- Table 76. Orange Competitive Strengths & Weaknesses
- Table 77. Telef?nica Basic Information, Manufacturing Base and Competitors
- Table 78. Telef?nica Major Business
- Table 79. Telef?nica Retail M2M Product and Services
- Table 80. Telef?nica Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 81. Telef?nica Recent Developments/Updates
- Table 82. Telef?nica Competitive Strengths & Weaknesses
- Table 83. KORE Wireless Basic Information, Manufacturing Base and Competitors
- Table 84. KORE Wireless Major Business

- Table 85. KORE Wireless Retail M2M Product and Services
- Table 86. KORE Wireless Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 87. KORE Wireless Recent Developments/Updates
- Table 88. KORE Wireless Competitive Strengths & Weaknesses
- Table 89. Aeris Communications Basic Information, Manufacturing Base and Competitors
- Table 90. Aeris Communications Major Business
- Table 91. Aeris Communications Retail M2M Product and Services
- Table 92. Aeris Communications Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 93. Aeris Communications Recent Developments/Updates
- Table 94. Aeris Communications Competitive Strengths & Weaknesses
- Table 95. Semtech Basic Information, Manufacturing Base and Competitors
- Table 96. Semtech Major Business
- Table 97. Semtech Retail M2M Product and Services
- Table 98. Semtech Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 99. Semtech Recent Developments/Updates
- Table 100. Semtech Competitive Strengths & Weaknesses
- Table 101. Telit Cinterion Basic Information, Manufacturing Base and Competitors
- Table 102. Telit Cinterion Major Business
- Table 103. Telit Cinterion Retail M2M Product and Services
- Table 104. Telit Cinterion Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 105. Telit Cinterion Recent Developments/Updates
- Table 106. Telit Cinterion Competitive Strengths & Weaknesses
- Table 107. Wireless Logic Basic Information, Manufacturing Base and Competitors
- Table 108. Wireless Logic Major Business
- Table 109. Wireless Logic Retail M2M Product and Services
- Table 110. Wireless Logic Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 111. Wireless Logic Recent Developments/Updates
- Table 112. Wireless Logic Competitive Strengths & Weaknesses
- Table 113. 1NCE Basic Information, Manufacturing Base and Competitors
- Table 114. 1NCE Major Business
- Table 115. 1NCE Retail M2M Product and Services
- Table 116. 1NCE Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

- Table 117. 1NCE Recent Developments/Updates
- Table 118. 1NCE Competitive Strengths & Weaknesses
- Table 119. Eseye Basic Information, Manufacturing Base and Competitors
- Table 120. Eseye Major Business
- Table 121. Eseye Retail M2M Product and Services
- Table 122. Eseye Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 123. Eseye Recent Developments/Updates
- Table 124. Eseye Competitive Strengths & Weaknesses
- Table 125. floLIVE Basic Information, Manufacturing Base and Competitors
- Table 126. floLIVE Major Business
- Table 127. floLIVE Retail M2M Product and Services
- Table 128. floLIVE Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 129. floLIVE Recent Developments/Updates
- Table 130. floLIVE Competitive Strengths & Weaknesses
- Table 131. Soracom Basic Information, Manufacturing Base and Competitors
- Table 132. Soracom Major Business
- Table 133. Soracom Retail M2M Product and Services
- Table 134. Soracom Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 135. Soracom Recent Developments/Updates
- Table 136. Soracom Competitive Strengths & Weaknesses
- Table 137. Tata Communications Basic Information, Manufacturing Base and Competitors
- Table 138. Tata Communications Major Business
- Table 139. Tata Communications Retail M2M Product and Services
- Table 140. Tata Communications Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 141. Tata Communications Recent Developments/Updates
- Table 142. Tata Communications Competitive Strengths & Weaknesses
- Table 143. NTT Basic Information, Manufacturing Base and Competitors
- Table 144. NTT Major Business
- Table 145. NTT Retail M2M Product and Services
- Table 146. NTT Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 147. NTT Recent Developments/Updates
- Table 148. NTT Competitive Strengths & Weaknesses
- Table 149. KDDI Basic Information, Manufacturing Base and Competitors

Table 150. KDDI Major Business

Table 151. KDDI Retail M2M Product and Services

Table 152. KDDI Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 153. KDDI Recent Developments/Updates

Table 154. KDDI Competitive Strengths & Weaknesses

Table 155. SoftBank Basic Information, Manufacturing Base and Competitors

Table 156. SoftBank Major Business

Table 157. SoftBank Retail M2M Product and Services

Table 158. SoftBank Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 159. SoftBank Recent Developments/Updates

Table 160. SoftBank Competitive Strengths & Weaknesses

Table 161. SK Telecom Basic Information, Manufacturing Base and Competitors

Table 162. SK Telecom Major Business

Table 163. SK Telecom Retail M2M Product and Services

Table 164. SK Telecom Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 165. SK Telecom Recent Developments/Updates

Table 166. SK Telecom Competitive Strengths & Weaknesses

Table 167. China Mobile Basic Information, Manufacturing Base and Competitors

Table 168. China Mobile Major Business

Table 169. China Mobile Retail M2M Product and Services

Table 170. China Mobile Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 171. China Mobile Recent Developments/Updates

Table 172. China Mobile Competitive Strengths & Weaknesses

Table 173. China Telecom Basic Information, Manufacturing Base and Competitors

Table 174. China Telecom Major Business

Table 175. China Telecom Retail M2M Product and Services

Table 176. China Telecom Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 177. China Telecom Recent Developments/Updates

Table 178. China Telecom Competitive Strengths & Weaknesses

Table 179. China Unicom Basic Information, Manufacturing Base and Competitors

Table 180. China Unicom Major Business

Table 181. China Unicom Retail M2M Product and Services

Table 182. China Unicom Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

- Table 183. China Unicom Recent Developments/Updates
- Table 184. China Unicom Competitive Strengths & Weaknesses
- Table 185. Huawei Technologies Basic Information, Manufacturing Base and Competitors
- Table 186. Huawei Technologies Major Business
- Table 187. Huawei Technologies Retail M2M Product and Services
- Table 188. Huawei Technologies Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 189. Huawei Technologies Recent Developments/Updates
- Table 190. Huawei Technologies Competitive Strengths & Weaknesses
- Table 191. Amazon Web Services Basic Information, Manufacturing Base and Competitors
- Table 192. Amazon Web Services Major Business
- Table 193. Amazon Web Services Retail M2M Product and Services
- Table 194. Amazon Web Services Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 195. Amazon Web Services Recent Developments/Updates
- Table 196. Amazon Web Services Competitive Strengths & Weaknesses
- Table 197. Microsoft Basic Information, Manufacturing Base and Competitors
- Table 198. Microsoft Major Business
- Table 199. Microsoft Retail M2M Product and Services
- Table 200. Microsoft Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 201. Microsoft Recent Developments/Updates
- Table 202. Microsoft Competitive Strengths & Weaknesses
- Table 203. Cisco Systems Basic Information, Manufacturing Base and Competitors
- Table 204. Cisco Systems Major Business
- Table 205. Cisco Systems Retail M2M Product and Services
- Table 206. Cisco Systems Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 207. Cisco Systems Recent Developments/Updates
- Table 208. Cisco Systems Competitive Strengths & Weaknesses
- Table 209. IBM Basic Information, Manufacturing Base and Competitors
- Table 210. IBM Major Business
- Table 211. IBM Retail M2M Product and Services
- Table 212. IBM Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 213. IBM Recent Developments/Updates
- Table 214. IBM Competitive Strengths & Weaknesses

- Table 215. SAP Basic Information, Manufacturing Base and Competitors
- Table 216. SAP Major Business
- Table 217. SAP Retail M2M Product and Services
- Table 218. SAP Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 219. SAP Recent Developments/Updates
- Table 220. SAP Competitive Strengths & Weaknesses
- Table 221. PTC Basic Information, Manufacturing Base and Competitors
- Table 222. PTC Major Business
- Table 223. PTC Retail M2M Product and Services
- Table 224. PTC Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 225. PTC Recent Developments/Updates
- Table 226. PTC Competitive Strengths & Weaknesses
- Table 227. Zebra Technologies Basic Information, Manufacturing Base and Competitors
- Table 228. Zebra Technologies Major Business
- Table 229. Zebra Technologies Retail M2M Product and Services
- Table 230. Zebra Technologies Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 231. Zebra Technologies Recent Developments/Updates
- Table 232. Zebra Technologies Competitive Strengths & Weaknesses
- Table 233. Impinj Basic Information, Manufacturing Base and Competitors
- Table 234. Impinj Major Business
- Table 235. Impinj Retail M2M Product and Services
- Table 236. Impinj Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 237. Impinj Recent Developments/Updates
- Table 238. Impinj Competitive Strengths & Weaknesses
- Table 239. Advantech Basic Information, Manufacturing Base and Competitors
- Table 240. Advantech Major Business
- Table 241. Advantech Retail M2M Product and Services
- Table 242. Advantech Retail M2M Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 243. Advantech Recent Developments/Updates
- Table 244. Advantech Competitive Strengths & Weaknesses
- Table 245. Alibaba Cloud Basic Information, Manufacturing Base and Competitors
- Table 246. Alibaba Cloud Major Business
- Table 247. Alibaba Cloud Retail M2M Product and Services
- Table 248. Alibaba Cloud Retail M2M Revenue, Gross Margin and Market Share

(2021-2026) & (USD Million)

Table 249. Alibaba Cloud Recent Developments/Updates

Table 250. Alibaba Cloud Competitive Strengths & Weaknesses

Table 251. Tencent Cloud Basic Information, Manufacturing Base and Competitors

Table 252. Tencent Cloud Major Business

Table 253. Tencent Cloud Retail M2M Product and Services

Table 254. Tencent Cloud Retail M2M Revenue, Gross Margin and Market Share

(2021-2026) & (USD Million)

Table 255. Tencent Cloud Recent Developments/Updates

Table 256. Tencent Cloud Competitive Strengths & Weaknesses

Table 257. Baidu AI Cloud Basic Information, Manufacturing Base and Competitors

Table 258. Baidu AI Cloud Major Business

Table 259. Baidu AI Cloud Retail M2M Product and Services

Table 260. Baidu AI Cloud Retail M2M Revenue, Gross Margin and Market Share

(2021-2026) & (USD Million)

Table 261. Baidu AI Cloud Recent Developments/Updates

Table 262. Baidu AI Cloud Competitive Strengths & Weaknesses

Table 263. Global Key Players of Retail M2M Upstream (Raw Materials)

Table 264. Global Retail M2M Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Retail M2M Picture

Figure 2. World Retail M2M Total Revenue: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Retail M2M Total Revenue (2021-2032) & (USD Million)

Figure 4. World Retail M2M Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Figure 5. World Retail M2M Revenue Market Share by Region (2021-2032), (by Headquarter Location)

Figure 6. United States Based Company Retail M2M Revenue (2021-2032) & (USD Million)

Figure 7. China Based Company Retail M2M Revenue (2021-2032) & (USD Million)

Figure 8. Europe Based Company Retail M2M Revenue (2021-2032) & (USD Million)

Figure 9. Japan Based Company Retail M2M Revenue (2021-2032) & (USD Million)

Figure 10. South Korea Based Company Retail M2M Revenue (2021-2032) & (USD Million)

Figure 11. ASEAN Based Company Retail M2M Revenue (2021-2032) & (USD Million)

Figure 12. India Based Company Retail M2M Revenue (2021-2032) & (USD Million)

Figure 13. Retail M2M Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Retail M2M Consumption Value (2021-2032) & (USD Million)

Figure 16. World Retail M2M Consumption Value Market Share by Region (2021-2032)

Figure 17. United States Retail M2M Consumption Value (2021-2032) & (USD Million)

Figure 18. China Retail M2M Consumption Value (2021-2032) & (USD Million)

Figure 19. Europe Retail M2M Consumption Value (2021-2032) & (USD Million)

Figure 20. Japan Retail M2M Consumption Value (2021-2032) & (USD Million)

Figure 21. South Korea Retail M2M Consumption Value (2021-2032) & (USD Million)

Figure 22. ASEAN Retail M2M Consumption Value (2021-2032) & (USD Million)

Figure 23. India Retail M2M Consumption Value (2021-2032) & (USD Million)

Figure 24. Producer Shipments of Retail M2M by Player Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Retail M2M Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Retail M2M Markets in 2025

Figure 27. United States VS China: Retail M2M Revenue Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Retail M2M Consumption Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. World Retail M2M Market Size by Type, (USD Million), 2021 & 2025 & 2032

Figure 30. World Retail M2M Market Size Market Share by Type in 2025

Figure 31. M2M/IoT Connectivity Services

Figure 32. IoT SIM/eSIM Management

Figure 33. Device Management Services

Figure 34. IoT Security Services

Figure 35. Retail IoT Data Platform

Figure 36. Managed Retail IoT Services

Figure 37. Other Service Types

Figure 38. Other Service Types

Figure 39. World Retail M2M Market Size Market Share by Type (2021-2032)

Figure 40. World Retail M2M Market Size by Retail Device Type, (USD Million), 2021 & 2025 & 2032

Figure 41. World Retail M2M Market Size Market Share by Retail Device Type in 2025

Figure 42. POS and Payment Terminals

Figure 43. Self-checkout and Kiosks

Figure 44. Vending Machines

Figure 45. Digital Signage

Figure 46. Electronic Shelf Labels and Gateways

Figure 47. Smart Shelves and Inventory Sensors

Figure 48. Refrigeration and Cold-chain Equipment

Figure 49. Cameras and Security Devices

Figure 50. Refrigeration and Cold-chain Equipment

Figure 51. World Retail M2M Market Size Market Share by Retail Device Type (2021-2032)

Figure 52. World Retail M2M Market Size by Connectivity Technology, (USD Million), 2021 & 2025 & 2032

Figure 53. World Retail M2M Market Size Market Share by Connectivity Technology in 2025

Figure 54. 4G/LTE Cellular M2M

Figure 55. 5G IoT Connectivity

Figure 56. NB-IoT

Figure 57. LTE-M

Figure 58. Wi-Fi/Ethernet-based IoT

Figure 59. Bluetooth/RFID Gateway Connectivity

Figure 60. Satellite IoT for Remote Retail

Figure 61. Satellite IoT for Remote Retail

Figure 62. World Retail M2M Market Size Market Share by Connectivity Technology (2021-2032)

Figure 63. World Retail M2M Market Size by Application, (USD Million), 2021 & 2025 & 2032

Figure 64. World Retail M2M Market Size Market Share by Application in 2025

Figure 65. Supermarkets and Hypermarkets

Figure 66. Convenience Stores

Figure 67. Restaurants and Foodservice Retail

Figure 68. Unattended Retail and Vending

Figure 69. Warehouses and Distribution Centers

Figure 70. Pop-up and Temporary Retail

Figure 71. Other

Figure 72. World Retail M2M Market Size Market Share by Application (2021-2032)

Figure 73. Retail M2M Industrial Chain

Figure 74. Methodology

Figure 75. Research Process and Data Source

I would like to order

Product name: Global Retail M2M Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G4EB07F35BC8EN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G4EB07F35BC8EN.html>