

Global E-Toll Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global E-Toll market size is expected to reach \$ 4510 million by 2032, rising at a market growth of 8.0% CAGR during the forecast period (2026-2032).

In 2025, global E-Toll production reached approximately 554 k units, with an average global market price of around US\$ 4,478 per unit. Gross margin is about 48%. The cost is 2,328 usd, the production is 700 k units. Highway Toll Management System refers to an advanced transportation payment and management system that uses technologies such as RFID, DSRC, ANPR, cameras, sensors, GNSS/GPS, and cloud platforms to automatically identify vehicles, calculate tolls, and process payments without requiring manual toll collection. It is widely used on highways, urban roads, bridges, tunnels, parking facilities, and congestion charging zones to improve traffic efficiency, reduce congestion, lower labor costs, and enhance toll collection accuracy.

The global E-Toll market refers to the electronic tolling systems that are used to collect toll fees on highways, bridges, tunnels, and other roadways. E-Toll systems aim to replace traditional manual toll collection methods, such as toll booths or manual ticketing, with automated systems that use technologies like RFID tags, GPS, and electronic payment systems. The market for E-Toll systems has been growing rapidly in recent years due to several factors. Firstly, governments and transportation authorities are increasingly recognizing the benefits of implementing electronic toll collection systems. These systems help to reduce traffic congestion, improve road safety, and enhance the overall efficiency of toll collection processes. Secondly, the rising number of vehicles on the road and the need for smooth traffic flow have necessitated the adoption of advanced tolling technologies. E-Toll systems offer convenient and fast payment options for the growing number of commuters and travelers, reducing the time and effort required for toll collection. Furthermore, the increasing popularity of cashless

payments and the widespread use of mobile devices have also contributed to the market growth. Many E-Toll systems allow users to make payments through mobile apps or online platforms, providing a seamless and contactless payment experience. The global E-Toll market encompasses various components, including electronic toll collection systems, communication networks, backend infrastructure, and software solutions. It also consists of different types of tolling methods, such as open road tolling (ORT), all-electronic tolling (AET), and congestion pricing. Key players in the E-Toll market include technology providers, system integrators, and service providers. These companies offer a range of hardware and software solutions to enable efficient electronic toll collection, data management, and customer support services.

This report studies the global E-Toll production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for E-Toll 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 E-Toll that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global E-Toll total production and demand, 2021-2032, (K Units)

Global E-Toll total production value, 2021-2032, (USD Million)

Global E-Toll production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global E-Toll consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: E-Toll domestic production, consumption, key domestic manufacturers and share

Global E-Toll production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global E-Toll production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global E-Toll production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global E-Toll 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 Conduent, TransCore, Q-Free, Neology, Cubic Corporation,

Siemens Mobility, Iteris, Jenoptik, Thales, Indra Sistemas, 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 E-Toll 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 E-Toll Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global E-Toll Market, Segmentation by Type:

Prepaid

Post Paid

Global E-Toll Market, Segmentation by Mounting:

Fixed Tolling System

Portable Tolling System

Global E-Toll Market, Segmentation by Technology:

RFID Toll Collection System

DSRC Toll Collection System

ANPR License Plate Recognition Toll Collection System

Others

Global E-Toll Market, Segmentation by Application:

Highway

Urban Area

Others

Companies Profiled:

Conduent

TransCore

Q-Free

Neology

Cubic Corporation

Siemens Mobility

Iteris

Jenoptik

Thales

Indra Sistemas

Tecsidel

Raytheon

Mitsubishi Heavy Industries

Hikvision

Dahua Technology

VanJee Technology

Genvict Technologies

Shutoko

Kapsch

VanJee Technology Co., Ltd.

Shenzhen Genvict Technologies Co., Ltd.

Beijing Juli Science and Technology Co., Ltd.

Gosuncn Technology Group Co., Ltd.

Key Questions Answered:

1. How big is the global E-Toll market?
2. What is the demand of the global E-Toll market?
3. What is the year over year growth of the global E-Toll market?
4. What is the production and production value of the global E-Toll market?
5. Who are the key producers in the global E-Toll market?
6. What are the growth factors driving the market demand?

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