

# 2017-2025 World Train Communication Gateways Systems Market Research Report (by Product Type, End-User/Application and Regions/Countries)

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# **Abstracts**

#### SUMMARY

Train communication gateways systems enable the exchange of information throughout the train. Gateways help to connect to the train communication network. They are also called protocol converters and may communicate using more than one protocol. There are two interface buses used in the TCN: Vehicle bus: Used for intra-vehicle communication, and Train bus: Used for wide information exchange. The wire train bus (WTB) gateway is used as a train bus, and a multifunction vehicle bus (MVB) gateway is used as a vehicle bus. Gateway bus technologies such as controller area network (CAN), serial links, and Ethernet train bus (ETB) are used as a vehicle bus. They provide larger bandwidths and a flexible network.

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for Train Communication Gateways Systems, covering Global total and major region markets.

The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions).

The report provides introduction of leading Global manufacturers.

Train Communication Gateways Systems market prospects to 2025 are included (in



sales, consumption and price).

Market Segment as follows:

By Region / Countries

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc)

Asia-Pacific (China, India, Japan, Southeast Asia etc)

South America (Brazil, Argentina etc)

Middle East & Africa (Saudi Arabia, South Africa etc)

# By Type

Wire Train Bus (WTB) Gateway

Multifunction Vehicle Bus (MVB) Gateway

Others

By End-User / Application

Conventional Railways

Rapid Transit Railway

By Company

SAIRA Electronics

Duagon



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Quester Tangent

**AMiT** 

SYS TEC electronic



# **Contents**

#### 1 MARKET DEFINITION

- 1.1 Market Segment Overview
- 1.2 by Type
- 1.3 by End-Use / Application

#### **2 GLOBAL MARKET BY VENDORS**

- 2.1 Market Share
- 2.2 Vendor Profile
- 2.3 Dynamic of Vendors

# **3 GLOBAL MARKET BY TYPE**

- 3.1 Market Share
- 3.2 Introduction of End-Use by Different Products

#### **4 GLOBAL MARKET BY END-USE / APPLICATION**

- 4.1 Market Share
- 4.2 Overview of Consumption Characteristics
  - 4.2.1 Preference Driven
  - 4.2.2 Substitutability
  - 4.2.3 Influence by Strategy
  - 4.2.4 Professional Needs

#### **5 GLOBAL MARKET BY REGIONS**

- 5.1 Market Share
- 5.2 Regional Market Growth
  - 5.2.1 North America
  - 5.2.2 Europe
  - 5.2.3 Asia-Pacific
  - 5.2.4 South America
  - 5.2.5 Middle East & Africa

#### **6 NORTH AMERICA MARKET**



- 6.1 by Type
- 6.2 by End-Use / Application
- 6.3 by Regions

#### **7 EUROPE MARKET**

- 7.1 by Type
- 7.2 by End-Use / Application
- 7.3 by Regions

#### **8 ASIA-PACIFIC MARKET**

- 8.1 by Type
- 8.2 by End-Use / Application
- 8.3 by Regions

#### 9 SOUTH AMERICA MARKET

- 9.1 by Type
- 9.2 by End-Use / Application
- 9.3 by Regions

#### 10 MIDDLE EAST & AFRICA MARKET

- 10.1 by Type
- 10.2 by End-Use / Application
- 10.3 by Regions

#### 11 MARKET FORECAST

- 11.1 Global Market Forecast (2020-2025)
- 11.2 Market Forecast by Regions (2020-2025)
- 11.3 Market Forecast by Type (2020-2025)
- 11.4 Market Forecast by End-Use / Application (2020-2025)

# 12 KEY MANUFACTURERS

#### 12.RAYTHEON SAIRA ELECTRONICS



- 12.1.2 Company Overview
- 12.1.2 Product and End-User / Application
- 12.1.3 Business Data (Sales Revenue, Cost and Margin)
- 12.2 Duagon
- 12.3 EKE-Electronics
- 12.4 Quester Tangent
- 12.5 AMiT
- 12.6 SYS TEC electronic

# **13 PRICE OVERVIEW**

- 13.1 Price Segment
- 13.2 Price Trend

# 14 RESEARCH CONCLUSION



# **List Of Tables**

#### LIST OF TABLES

Table Global Train Communication Gateways Systems Market and Growth by Type Table Global Train Communication Gateways Systems Market and Growth by End-Use / Application

Table Global Train Communication Gateways Systems Revenue (Million USD) by Vendors (2017-2019)

Table Global Train Communication Gateways Systems Revenue Share by Vendors (2017-2019)

Table Global Train Communication Gateways Systems Market Volume () by Vendors (2017-2019)

Table Global Train Communication Gateways Systems Market Volume Share by Vendors (2017-2019)

Table Headquarter, Factories & Sales Regions Comparison of Vendors

Table Product List of Vendors

Table Global Train Communication Gateways Systems Market (Million USD) by Type (2017-2019)

Table Global Train Communication Gateways Systems Market Share by Type (2017-2019)

Table Global Train Communication Gateways Systems Market Volume () by Type (2017-2019)

Table Global Train Communication Gateways Systems Market Volume Share by Type (2017-2019)

Table Global Train Communication Gateways Systems Market (Million USD) by End-Use / Application (2017-2019)

Table Global Train Communication Gateways Systems Market Share by End-Use / Application (2017-2019)

Table Global Train Communication Gateways Systems Market Volume () by End-Use / Application (2017-2019)

Table Global Train Communication Gateways Systems Market Volume Share by End-Use / Application (2017-2019)

Table Global Train Communication Gateways Systems Market (Million USD) by Regions (2017-2019)

Table Global Train Communication Gateways Systems Market Share by Regions (2017-2019)

Table Global Train Communication Gateways Systems Market Volume () by Regions (2017-2019)



Table Global Train Communication Gateways Systems Market Volume Share by Regions (2017-2019)

Table North America Train Communication Gateways Systems Market (Million USD) by Type (2017-2019)

Table North America Train Communication Gateways Systems Market Share by Type (2017-2019)

Table North America Train Communication Gateways Systems Market (Million USD) by End-Use / Application (2017-2019)

Table North America Train Communication Gateways Systems Market Share by End-Use / Application (2017-2019)

Table North America Train Communication Gateways Systems Market (Million USD) by Regions (2017-2019)

Table North America Train Communication Gateways Systems Market Share by Regions (2017-2019)

Table Europe Train Communication Gateways Systems Market (Million USD) by Type (2017-2019)

Table Europe Train Communication Gateways Systems Market Share by Type (2017-2019)

Table Europe Train Communication Gateways Systems Market (Million USD) by End-Use / Application (2017-2019)

Table Europe Train Communication Gateways Systems Market Share by End-Use / Application (2017-2019)

Table Europe Train Communication Gateways Systems Market (Million USD) by Regions (2017-2019)

Table Europe Train Communication Gateways Systems Market Share by Regions (2017-2019)

Table Asia-Pacific Train Communication Gateways Systems Market (Million USD) by Type (2017-2019)

Table Asia-Pacific Train Communication Gateways Systems Market Share by Type (2017-2019)

Table Asia-Pacific Train Communication Gateways Systems Market (Million USD) by End-Use / Application (2017-2019)

Table Asia-Pacific Train Communication Gateways Systems Market Share by End-Use / Application (2017-2019)

Table Asia-Pacific Train Communication Gateways Systems Market (Million USD) by Regions (2017-2019)

Table Asia-Pacific Train Communication Gateways Systems Market Share by Regions (2017-2019)

Table South America Train Communication Gateways Systems Market (Million USD) by



Type (2017-2019)

Table South America Train Communication Gateways Systems Market Share by Type (2017-2019)

Table South America Train Communication Gateways Systems Market (Million USD) by End-Use / Application (2017-2019)

Table South America Train Communication Gateways Systems Market Share by End-Use / Application (2017-2019)

Table South America Train Communication Gateways Systems Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Train Communication Gateways Systems Market Share by Regions (2017-2019)

Table Middle East & Africa Train Communication Gateways Systems Market (Million USD) by Type (2017-2019)

Table Middle East & Africa Train Communication Gateways Systems Market Share by Type (2017-2019)

Table Middle East & Africa Train Communication Gateways Systems Market (Million USD) by End-Use / Application (2017-2019)

Table Middle East & Africa Train Communication Gateways Systems Market Share by End-Use / Application (2017-2019)

Table Middle East & Africa Train Communication Gateways Systems Market (Million USD) by Regions (2017-2019)

Table Middle East & Africa Train Communication Gateways Systems Market Share by Regions (2017-2019)

Table Global Train Communication Gateways Systems Market (Million USD) Forecast by Regions (2020-2025)

Table Global Train Communication Gateways Systems Market Share Forecast by Regions (2020-2025)

Table Global Train Communication Gateways Systems Market Volume () Forecast by Regions (2020-2025)

Table Global Train Communication Gateways Systems Market Volume Share Forecast by Regions (2020-2025)

Table Global Train Communication Gateways Systems Market (Million USD) Forecast by Type (2020-2025)

Table Global Train Communication Gateways SystemsMarket Share by Forecast Type (2020-2025)

Table Global Train Communication Gateways Systems Market (Million USD) Forecast by End-Use / Application (2020-2025)

Table Global Train Communication Gateways Systems Market Share Forecast by End-Use / Application (2020-2025)



Table Sales Revenue, Volume, Price, Cost and Margin of SAIRA Electronics
Table Sales Revenue, Volume, Price, Cost and Margin of Duagon
Table Sales Revenue, Volume, Price, Cost and Margin of EKE-Electronics
Table Sales Revenue, Volume, Price, Cost and Margin of Quester Tangent
Table Sales Revenue, Volume, Price, Cost and Margin of AMiT
Table Sales Revenue, Volume, Price, Cost and Margin of SYS TEC electronic



# **List Of Figures**

#### LIST OF FIGURES

Figure Global Train Communication Gateways Systems Market Size (Million USD) 2017-2025

Figure North America Market Growth 2015-2018

Figure Europe Market Growth 2017-2019

Figure Asia-Pacific Market Growth 2017-2019

Figure South America Market Growth 2017-2019

Figure Middle East & Africa Market Growth 2017-2019

Figure Global Train Communication Gateways Systems Market (Million USD) and Growth Forecast (2020-2025)

Figure Global Train Communication Gateways Systems Market Volume () and Growth Forecast (2020-2025)



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