

LTE Base Station System Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

<https://marketpublishers.com/r/L98A83ED8965EN.html>

Date: February 2023

Pages: 142

Price: US\$ 2,499.00 (Single User License)

ID: L98A83ED8965EN

Abstracts

The global LTE base station system market size reached US\$ 47.4 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 124.2 Billion by 2028, exhibiting a growth rate (CAGR) of 16.25% during 2023-2028.

Long-term evolution (LTE) base station system is an energy-saving and cost-cutting device that connects users to the mobile network. It is equipped with radio access and control technology that helps provide high-speed wireless connectivity for data terminals and mobile phones. It helps increase the capacity and speed of sending and receiving signals by using a different radio interface with core network improvements. As a result, the LTE base station system is used across the globe for developing seamless communication in private and public organizations.

LTE Base Station System Market Trends:

The growing global population and increasing reliance of individuals on smartphones represent one of the key factors positively influencing the market. In addition, the escalating demand for high-speed internet connectivity for operating electrical gadgets, such as cellphones, laptops, and personal computers (PCs) with enhanced efficiency, is driving the need for LTE base station systems across the globe. In line with this, the rising awareness among individuals about the internet of things (IoT) applications, including connected homes and vehicles, is creating a positive market outlook. Apart from this, a significant rise in the information technology (IT) industry and the increasing adoption of software-defined networks (SDN) and network functions virtualization (NFV) technologies are driving the market. Higher network traffic during working hours and the rising need for faster data transmission, especially in urban areas, are also stimulating the market growth. Furthermore, extensive investment in new infrastructure projects to

improve network connectivity and the introduction of machine-to-machine (M2M) communications are offering lucrative opportunities to leading industry players. Besides this, the widespread adoption of technologically advanced wireless broadband solutions by public and private organizations for obtaining real-time information ensures enhanced public safety. Moreover, increasing investments by leading market players in research and development (R&D) activities are expected to propel the market growth.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global LTE base station system market report, along with forecasts at the global, regional and country level from 2023-2028. Our report has categorized the market based on product type and end user.

Breakup by Product Type:

TDD-LTE

FDD-LTE

Breakup by End User:

Residential and Small Office or Home Office (SOHO)

Enterprise

Urban

Rural

Breakup by Region:

North America

United States

Canada

Asia-Pacific

China

Japan

India

South Korea

Australia

Indonesia

Others

Europe

Germany
France
United Kingdom
Italy
Spain
Russia
Others
Latin America
Brazil
Mexico
Others
Middle East and Africa

Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being Airspan Networks Inc., Argela (T?rk Telekom?nikasyon A.S.), Baicells Technologies, Cisco Systems Inc., CommScope, Huawei Technologies Co. Ltd., Motorola Solutions Inc., Nokia Corporation, Telefonaktiebolaget LM Ericsson and Verizon Communications Inc.

Key Questions Answered in This Report:

How has the global LTE base station system market performed so far and how will it perform in the coming years?

What has been the impact of COVID-19 on the global LTE base station system market?

What are the key regional markets?

What is the breakup of the market based on the product type?

What is the breakup of the market based on the end user?

What are the various stages in the value chain of the industry?

What are the key driving factors and challenges in the industry?

What is the structure of the global LTE base station system market and who are the key players?

What is the degree of competition in the industry?

Contents

1 PREFACE

2 SCOPE AND METHODOLOGY

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
 - 2.3.1 Primary Sources
 - 2.3.2 Secondary Sources
- 2.4 Market Estimation
 - 2.4.1 Bottom-Up Approach
 - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

3 EXECUTIVE SUMMARY

4 INTRODUCTION

- 4.1 Overview
- 4.2 Key Industry Trends

5 GLOBAL LTE BASE STATION SYSTEM MARKET

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Forecast

6 MARKET BREAKUP BY PRODUCT TYPE

- 6.1 TDD-LTE
 - 6.1.1 Market Trends
 - 6.1.2 Market Forecast
- 6.2 FDD-LTE
 - 6.2.1 Market Trends
 - 6.2.2 Market Forecast

7 MARKET BREAKUP BY END USER

7.1 Residential and Small Office or Home Office (SOHO)

7.1.1 Market Trends

7.1.2 Market Forecast

7.2 Enterprise

7.2.1 Market Trends

7.2.2 Market Forecast

7.3 Urban

7.3.1 Market Trends

7.3.2 Market Forecast

7.4 Rural

7.4.1 Market Trends

7.4.2 Market Forecast

8 MARKET BREAKUP BY REGION

8.1 North America

8.1.1 United States

8.1.1.1 Market Trends

8.1.1.2 Market Forecast

8.1.2 Canada

8.1.2.1 Market Trends

8.1.2.2 Market Forecast

8.2 Asia-Pacific

8.2.1 China

8.2.1.1 Market Trends

8.2.1.2 Market Forecast

8.2.2 Japan

8.2.2.1 Market Trends

8.2.2.2 Market Forecast

8.2.3 India

8.2.3.1 Market Trends

8.2.3.2 Market Forecast

8.2.4 South Korea

8.2.4.1 Market Trends

8.2.4.2 Market Forecast

8.2.5 Australia

8.2.5.1 Market Trends

- 8.2.5.2 Market Forecast
- 8.2.6 Indonesia
 - 8.2.6.1 Market Trends
 - 8.2.6.2 Market Forecast
- 8.2.7 Others
 - 8.2.7.1 Market Trends
 - 8.2.7.2 Market Forecast
- 8.3 Europe
 - 8.3.1 Germany
 - 8.3.1.1 Market Trends
 - 8.3.1.2 Market Forecast
 - 8.3.2 France
 - 8.3.2.1 Market Trends
 - 8.3.2.2 Market Forecast
 - 8.3.3 United Kingdom
 - 8.3.3.1 Market Trends
 - 8.3.3.2 Market Forecast
 - 8.3.4 Italy
 - 8.3.4.1 Market Trends
 - 8.3.4.2 Market Forecast
 - 8.3.5 Spain
 - 8.3.5.1 Market Trends
 - 8.3.5.2 Market Forecast
 - 8.3.6 Russia
 - 8.3.6.1 Market Trends
 - 8.3.6.2 Market Forecast
 - 8.3.7 Others
 - 8.3.7.1 Market Trends
 - 8.3.7.2 Market Forecast
- 8.4 Latin America
 - 8.4.1 Brazil
 - 8.4.1.1 Market Trends
 - 8.4.1.2 Market Forecast
 - 8.4.2 Mexico
 - 8.4.2.1 Market Trends
 - 8.4.2.2 Market Forecast
 - 8.4.3 Others
 - 8.4.3.1 Market Trends
 - 8.4.3.2 Market Forecast

8.5 Middle East and Africa

8.5.1 Market Trends

8.5.2 Market Breakup by Country

8.5.3 Market Forecast

9 SWOT ANALYSIS

9.1 Overview

9.2 Strengths

9.3 Weaknesses

9.4 Opportunities

9.5 Threats

10 VALUE CHAIN ANALYSIS

11 PORTERS FIVE FORCES ANALYSIS

11.1 Overview

11.2 Bargaining Power of Buyers

11.3 Bargaining Power of Suppliers

11.4 Degree of Competition

11.5 Threat of New Entrants

11.6 Threat of Substitutes

12 PRICE ANALYSIS

13 COMPETITIVE LANDSCAPE

13.1 Market Structure

13.2 Key Players

13.3 Profiles of Key Players

13.3.1 Airspan Networks Inc.

13.3.1.1 Company Overview

13.3.1.2 Product Portfolio

13.3.1.3 Financials

13.3.2 Argela (T?rk Telekom?nikasyon A.S.)

13.3.2.1 Company Overview

13.3.2.2 Product Portfolio

13.3.3 Baicells Technologies

- 13.3.3.1 Company Overview
- 13.3.3.2 Product Portfolio
- 13.3.4 Cisco Systems Inc.
 - 13.3.4.1 Company Overview
 - 13.3.4.2 Product Portfolio
 - 13.3.4.3 Financials
 - 13.3.4.4 SWOT Analysis
- 13.3.5 CommScope
 - 13.3.5.1 Company Overview
 - 13.3.5.2 Product Portfolio
 - 13.3.5.3 Financials
 - 13.3.5.4 SWOT Analysis
- 13.3.6 Huawei Technologies Co. Ltd.
 - 13.3.6.1 Company Overview
 - 13.3.6.2 Product Portfolio
- 13.3.7 Motorola Solutions Inc.
 - 13.3.7.1 Company Overview
 - 13.3.7.2 Product Portfolio
 - 13.3.7.3 Financials
 - 13.3.7.4 SWOT Analysis
- 13.3.8 Nokia Corporation
 - 13.3.8.1 Company Overview
 - 13.3.8.2 Product Portfolio
 - 13.3.8.3 Financials
 - 13.3.8.4 SWOT Analysis
- 13.3.9 Telefonaktiebolaget LM Ericsson
 - 13.3.9.1 Company Overview
 - 13.3.9.2 Product Portfolio
 - 13.3.9.3 Financials
 - 13.3.9.4 SWOT Analysis
- 13.3.10 Verizon Communications Inc.
 - 13.3.10.1 Company Overview
 - 13.3.10.2 Product Portfolio
 - 13.3.10.3 Financials
 - 13.3.10.4 SWOT Analysis

List Of Tables

LIST OF TABLES

Table 1: Global: LTE Base Station System Market: Key Industry Highlights, 2022 and 2028

Table 2: Global: LTE Base Station System Market Forecast: Breakup by Product Type (in Million US\$), 2023-2028

Table 3: Global: LTE Base Station System Market Forecast: Breakup by End User (in Million US\$), 2023-2028

Table 4: Global: LTE Base Station System Market Forecast: Breakup by Region (in Million US\$), 2023-2028

Table 5: Global: LTE Base Station System Market: Competitive Structure

Table 6: Global: LTE Base Station System Market: Key Players

List Of Figures

LIST OF FIGURES

Figure 1: Global: LTE Base Station System Market: Major Drivers and Challenges

Figure 2: Global: LTE Base Station System Market: Sales Value (in Billion US\$), 2017-2022

Figure 3: Global: LTE Base Station System Market Forecast: Sales Value (in Billion US\$), 2023-2028

Figure 4: Global: LTE Base Station System Market: Breakup by Product Type (in %), 2022

Figure 5: Global: LTE Base Station System Market: Breakup by End User (in %), 2022

Figure 6: Global: LTE Base Station System Market: Breakup by Region (in %), 2022

Figure 7: Global: LTE Base Station System (TDD-LTE) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 8: Global: LTE Base Station System (TDD-LTE) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 9: Global: LTE Base Station System (FDD-LTE) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 10: Global: LTE Base Station System (FDD-LTE) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 11: Global: LTE Base Station System (Residential and Small Office or Home Office (SOHO)) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 12: Global: LTE Base Station System (Residential and Small Office or Home Office (SOHO)) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 13: Global: LTE Base Station System (Enterprise) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 14: Global: LTE Base Station System (Enterprise) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 15: Global: LTE Base Station System (Urban) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 16: Global: LTE Base Station System (Urban) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 17: Global: LTE Base Station System (Rural) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 18: Global: LTE Base Station System (Rural) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 19: North America: LTE Base Station System Market: Sales Value (in Million US\$), 2017 & 2022

Figure 20: North America: LTE Base Station System Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 21: United States: LTE Base Station System Market: Sales Value (in Million US\$), 2017 & 2022

Figure 22: United States: LTE Base Station System Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 23: Canada: LTE Base Station System Market: Sales Value (in Million US\$), 2017 & 2022

Figure 24: Canada: LTE Base Station System Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 25: Asia-Pacific: LTE Base Station System Market: Sales Value (in Million US\$), 2017 & 2022

Figure 26: Asia-Pacific: LTE Base Station System Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 27: China: LTE Base Station System Market: Sales Value (in Million US\$), 2017 & 2022

Figure 28: China: LTE Base Station System Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 29: Japan: LTE Base Station System Market: Sales Value (in Million US\$), 2017 & 2022

Figure 30: Japan: LTE Base Station System Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 31: India: LTE Base Station System Market: Sales Value (in Million US\$), 2017 & 2022

Figure 32: India: LTE Base Station System Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 33: South Korea: LTE Base Station System Market: Sales Value (in Million US\$), 2017 & 2022

Figure 34: South Korea: LTE Base Station System Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 35: Australia: LTE Base Station System Market: Sales Value (in Million US\$), 2017 & 2022

Figure 36: Australia: LTE Base Station System Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 37: Indonesia: LTE Base Station System Market: Sales Value (in Million US\$), 2017 & 2022

Figure 38: Indonesia: LTE Base Station System Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 39: Others: LTE Base Station System Market: Sales Value (in Million US\$), 2017

& 2022

Figure 40: Others: LTE Base Station System Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 41: Europe: LTE Base Station System Market: Sales Value (in Million US\$), 2017 & 2022

Figure 42: Europe: LTE Base Station System Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 43: Germany: LTE Base Station System Market: Sales Value (in Million US\$), 2017 & 2022

Figure 44: Germany: LTE Base Station System Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 45: France: LTE Base Station System Market: Sales Value (in Million US\$), 2017 & 2022

Figure 46: France: LTE Base Station System Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 47: United Kingdom: LTE Base Station System Market: Sales Value (in Million US\$), 2017 & 2022

Figure 48: United Kingdom: LTE Base Station System Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 49: Italy: LTE Base Station System Market: Sales Value (in Million US\$), 2017 & 2022

Figure 50: Italy: LTE Base Station System Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 51: Spain: LTE Base Station System Market: Sales Value (in Million US\$), 2017 & 2022

Figure 52: Spain: LTE Base Station System Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 53: Russia: LTE Base Station System Market: Sales Value (in Million US\$), 2017 & 2022

Figure 54: Russia: LTE Base Station System Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 55: Others: LTE Base Station System Market: Sales Value (in Million US\$), 2017 & 2022

Figure 56: Others: LTE Base Station System Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 57: Latin America: LTE Base Station System Market: Sales Value (in Million US\$), 2017 & 2022

Figure 58: Latin America: LTE Base Station System Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 59: Brazil: LTE Base Station System Market: Sales Value (in Million US\$), 2017 & 2022

Figure 60: Brazil: LTE Base Station System Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 61: Mexico: LTE Base Station System Market: Sales Value (in Million US\$), 2017 & 2022

Figure 62: Mexico: LTE Base Station System Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 63: Others: LTE Base Station System Market: Sales Value (in Million US\$), 2017 & 2022

Figure 64: Others: LTE Base Station System Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 65: Middle East and Africa: LTE Base Station System Market: Sales Value (in Million US\$), 2017 & 2022

Figure 66: Middle East and Africa: LTE Base Station System Market: Breakup by Country (in %), 2022

Figure 67: Middle East and Africa: LTE Base Station System Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 68: Global: LTE Base Station System Industry: SWOT Analysis

Figure 69: Global: LTE Base Station System Industry: Value Chain Analysis

Figure 70: Global: LTE Base Station System Industry: Porter's Five Forces Analysis

I would like to order

Product name: LTE Base Station System Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

Product link: <https://marketpublishers.com/r/L98A83ED8965EN.html>

Price: US\$ 2,499.00 (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/L98A83ED8965EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

