

# Global Narrow Band Internet of Things Access Service Market Growth (Status and Outlook) 2022-2028

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## Abstracts

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The narrowband - Internet of Things (IoT) also known as LTE Cat NB1, is a low force-wide territory network innovation (LPWA) standard that connects a wide range of gadgets and administrations for cell organisation. NB-IoT is appropriate for applications that manage a small amount of rare data movement over a long period of time. Narrowband - IoT operates within an authorised range that provides a safe and solid network while ensuring administration nature.

The global market for Narrow Band Internet of Things Access Service is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Narrow Band Internet of Things Access Service market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Narrow Band Internet of Things Access Service market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Narrow Band Internet of Things Access Service market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Narrow Band Internet of Things Access Service market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Narrow Band Internet of Things Access Service players cover SES S.A, Inmarsat Global Limited, Iridium Communications Inc, Viasat, Inc and EchoStar Corporation, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

## Report Coverage

This latest report provides a deep insight into the global Narrow Band Internet of Things Access Service market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Narrow Band Internet of Things Access Service market, with both quantitative and qualitative data, to help readers understand how the Narrow Band Internet of Things Access Service market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions.

## Market Segmentation:

The study segments the Narrow Band Internet of Things Access Service market and forecasts the market size by Type (In-Band, Protected Frequency Band and Independent), by Application (Smart Governance, Smart Metering, Smart Buildings and Smart Asset Tracking), and region (APAC, Americas, Europe, and Middle East & Africa).

## Segmentation by type

In-Band

Protected Frequency Band

Independent

### Segmentation by application

Smart Governance

Smart Metering

Smart Buildings

Smart Asset Tracking

Other

### Segmentation by region

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

Major companies covered

SES S.A

Inmarsat Global Limited

Iridium Communications Inc

Viasat, Inc

EchoStar Corporation

EarthLink LLC

Intelsat

EUTELSAT COMMUNICATIONS SA

ST Engineering iDirect, Inc

Singtel

KVH Mobile World

SpeedCast

Gilat Telecom

Skycasters, LLC

Hispasat

Nippon Telegraph and Telephone East Corporation

AT&T Intellectual Property

Deutsche Telekom AG

Verizon

Cambium Networks, Ltd

Intracom Telecom

China Telecom Global Limited

China Unicom (Hong Kong) Limited

## Chapter Introduction

Chapter 1: Scope of Narrow Band Internet of Things Access Service, Research Methodology, etc.

Chapter 2: Executive Summary, global Narrow Band Internet of Things Access Service market size and CAGR, Narrow Band Internet of Things Access Service market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Narrow Band Internet of Things Access Service revenue, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Narrow Band Internet of Things Access Service revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, revenue segment by country, by type, and application.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Narrow Band Internet of Things Access Service market size forecast by region, by country, by type, and application

Chapter 13: Comprehensive company profiles of the leading players, including SES S.A, Inmarsat Global Limited, Iridium Communications Inc, Viasat, Inc, EchoStar Corporation, EarthLink LLC, Intelsat, EUTELSAT COMMUNICATIONS SA and ST Engineering iDirect, Inc, etc.

Chapter 14: Research Findings and Conclusion

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