

# Global Time-Sensitive Networking (TSN) Market Research Report with Opportunities and Strategies to Boost Growth- COVID-19 Impact and Recovery

<https://marketpublishers.com/r/GDD7A58B8327EN.html>

Date: November 2021

Pages: 119

Price: US\$ 3,500.00 (Single User License)

ID: GDD7A58B8327EN

## Abstracts

Time Sensitive Networking (TSN) is a set of IEEE standards which is under development by the Time Sensitive Task Force of the IEEE 802.1 working group. TSN enables collection of real time data to perform analytics, gain operational insights, and increase the productivity of the system.

Based on the Time-Sensitive Networking (TSN) market development status, competitive landscape and development model in different regions of the world, this report is dedicated to providing niche markets, potential risks and comprehensive competitive strategy analysis in different fields. From the competitive advantages of different types of products and services, the development opportunities and consumption characteristics and structure analysis of the downstream application fields are all analyzed in detail. To Boost Growth during the epidemic era, this report analyzes in detail for the potential risks and opportunities which can be focused on.

In Chapter 2.4 of the report, we share our perspectives for the impact of COVID-19 from the long and short term.

In chapter 3.4, we provide the influence of the crisis on the industry chain, especially for marketing channels.

In chapters 8-13, we update the timely industry economic revitalization plan of the country-wise government.

Key players in the global Time-Sensitive Networking (TSN) market covered in Chapter 5:

Rockwell Automation Inc.  
General Electric Company  
Cisco Systems, Inc.  
Analog Devices, Inc.  
NXP Semiconductors  
Intel Corporation  
Bosch Rexroth Ag  
Marvell  
Microsemi Corporation  
Belden Inc.  
ABB Ltd  
Harman International Industries Inc.  
Broadcom  
XILINX INC.  
National Instruments

In Chapter 6, on the basis of types, the Time-Sensitive Networking (TSN) market from 2015 to 2025 is primarily split into:

Power supply device  
Memory  
Switches  
Hubs, routers, and gateways  
Isolators and convertors  
Connectors  
Controller and processors  
Communication interfaces

In Chapter 7, on the basis of applications, the Time-Sensitive Networking (TSN) market from 2015 to 2025 covers:

Industrial Automation  
Shipping  
Automotive  
Oil and Gas  
Power and Energy  
Aerospace  
Others

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historic and forecast (2015-2025) of the following regions are covered in Chapter 8-13:

North America (Covered in Chapter 9)

United States

Canada

Mexico

Europe (Covered in Chapter 10)

Germany

UK

France

Italy

Spain

Russia

Others

Asia-Pacific (Covered in Chapter 11)

China

Japan

South Korea

Australia

India

South America (Covered in Chapter 12)

Brazil

Argentina

Columbia

Middle East and Africa (Covered in Chapter 13)

UAE

Egypt

South Africa

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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