

COVID-19 Outbreak-Global Time-Sensitive Networking (TSN) Industry Market Report-Development Trends, Threats, Opportunities and Competitive Landscape in 2020

<https://marketpublishers.com/r/C493188313B7EN.html>

Date: November 2020

Pages: 121

Price: US\$ 3,660.00 (Single User License)

ID: C493188313B7EN

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.

The Time-Sensitive Networking (TSN) market revenue was xx.xx Million USD in 2019, and will reach xx.xx Million USD in 2025, with a CAGR of x.x% during 2020-2025.

Under COVID-19 outbreak globally, this report provides 360 degrees of analysis from supply chain, import and export control to regional government policy and future influence on the industry. Detailed analysis about market status (2015-2020), enterprise competition pattern, advantages and disadvantages of enterprise products, industry development trends (2020-2025), regional industrial layout characteristics and macroeconomic policies, industrial policy has also been included. From raw materials to end users of this industry are analyzed scientifically, the trends of product circulation and sales channel will be presented as well. Considering COVID-19, this report provides comprehensive and in-depth analysis on how the epidemic push this industry transformation and reform.

In COVID-19 outbreak, Chapter 2.2 of this report provides an analysis of the impact of COVID-19 on the global economy and the Time-Sensitive Networking (TSN) industry.

Chapter 3.7 covers the analysis of the impact of COVID-19 from the perspective of the

industry chain.

In addition, chapters 7-11 consider the impact of COVID-19 on the regional economy.

The Time-Sensitive Networking (TSN) market can be split based on product types, major applications, and important countries as follows:

Key players in the global Time-Sensitive Networking (TSN) market covered in Chapter 12:

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

In Chapter 4 and 14.1, 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 5 and 14.2, 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 6, 7, 8, 9, 10, 11, 14:

North America (Covered in Chapter 7 and 14)

United States

Canada

Mexico

Europe (Covered in Chapter 8 and 14)

Germany

UK

France

Italy

Spain

Russia

Others

Asia-Pacific (Covered in Chapter 9 and 14)

China

Japan

South Korea

Australia

India

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 10 and 14)

Saudi Arabia

UAE

Egypt

Nigeria

South Africa

Others

South America (Covered in Chapter 11 and 14)

Brazil

Argentina

Columbia

Chile

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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