

Automatic Train Control (ATC) Market in Japan - Manufacturing and Consumption, Outlook and Forecast 2020-2026

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Abstracts

Automatic train control (ATC) is a general class of train protection systems for railways that involves a speed control mechanism in response to external inputs. An automatic train control (ATC) system integrates all the vital and non-vital functions that guarantee the safe operation of trains.

This report contains market size and forecasts of Automatic Train Control (ATC) in Japan, including the following market information:

Japan Automatic Train Control (ATC) Market Revenue, 2015-2020, 2021-2026, (\$ millions)

Japan Automatic Train Control (ATC) Market Consumption, 2015-2020, 2021-2026, (K Units)

Japan Automatic Train Control (ATC) Production Capacity, 2015-2020, 2021-2026, (K Units)

Top Five Competitors in Japan Automatic Train Control (ATC) Market 2019 (%)

The global Automatic Train Control (ATC) market was valued at 6829.5 million in 2019 and is projected to reach US\$ 9740.9 million by 2026, at a CAGR of 9.3% during the forecast period. While the Automatic Train Control (ATC) market size in Japan was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Automatic Train Control (ATC) manufacturers, suppliers, distributors and industry experts on the impacts of the COVID-19 pandemic on businesses, with top challenges including ingredients and raw material delays, component and packaging shortages, reduced/cancelled orders from clients and consumers, and closures of production lines in some impacted areas.

This report also analyses and evaluates the COVID-19 impact on Automatic Train Control (ATC) production and consumption in Japan

Total Market by Segment:

Japan Automatic Train Control (ATC) Market, By Type, 2015-2020, 2021-2026 (\$ millions) & (K Units)

Japan Automatic Train Control (ATC) Market Segment Percentages, By Type, 2019 (%)

Semi-automatic Train Operation

Driverless Train Operation

Unattended Train Operation

There are three types of ATC, including STO, DTO and UTO, of which STO accounts for the largest portion of the market, about 57%. UTO take second place?occupied 27%.

Japan Automatic Train Control (ATC) Market, By Application, 2015-2020, 2021-2026 (\$ millions) & (K Units)

Japan Automatic Train Control (ATC) Market Segment Percentages, By Application, 2019 (%)

Urban

Mainline

Automatic Train Control is used in urban and mainline rail industry. In 2018, 74.54% for urban.

Competitor Analysis

The report also provides analysis of leading market participants including:

Total Automatic Train Control (ATC) Market Competitors Revenues in Japan, by Players 2015-2020 (Estimated), (\$ millions)

Total Automatic Train Control (ATC) Market Competitors Revenues Share in Japan, by

Players 2019 (%)

Total Japan Automatic Train Control (ATC) Market Competitors Sales, by Players
2015-2020 (Estimated), (K Units)

Total Japan Automatic Train Control (ATC) Market Competitors Sales Market Share by
Players 2019 (\$ millions)

Further, the report presents profiles of competitors in the market, including the following:

Hitachi

Thales

Alstom

Bombardier

Nippon Signal

CRSC

Traffic Control Technology

Siemens

Kyosan

Toshiba

Glarun Technology

Unittec

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