FASTECH announces verified compatibility with new Mitsubishi Electric industrial control platform

Ratingen, Germany – 2nd November 2026



[Mitsubishi Electric's Masaki Kawazoe, Senior General Manager of FA Serendie Business Development Center (centre), meets with representatives of FASTECH]

[Source: Mitsubishi Electric]

Global motion control specialist FASTECH Co. Ltd has achieved verified compatibility with Mitsubishi Electric's newest industrial control platform for six of its product brands.

First unveiled at SPS Expo in Nuremberg (25-27 November 2025), every product in the FASTECH range has now been verified for compatibility with every solution in Mitsubishi Electric's PLC series, including the MELSEC MX Controller via the CC-Link IE TSN network, MELSEC iQ-R RD78G(H), MELSEC iQ-R RD78G(S), and MELSEC iQ-F FX5-SSC-G, via the CC-Link IE TSN network.

Launched earlier in 2025, the MX series is Mitsubishi Electric's most advanced industrial controller. It has been designed to support the high-precision motion synchronization, cyber security and integrated control requirements of modern manufacturers navigating their digital transformation journey.

CC-Link IE TSN is an open industrial Ethernet network technology that combines the high bandwidth of Gigabit Ethernet with time-sensitive communication capabilities. It allows for deterministic, real-time data exchange between devices, crucial for synchronized motion control, edge-level data analytics, and other demanding industrial applications. It offers a flexible and scalable network architecture, providing a unified platform for factory automation.

The full range of compatible products announced at SPS Expo includes FASTECH's Ezi-SERVO® closed loop stepping system, Ezi-STEP® micro stepping system, Ezi-POS® low voltage servo control system, Ezi-SPEED® BLDC motor speed control system, Ezi-ROBO® precise actuator system and Ezi-IO® field network input/output.

Daniel Sperlich, Strategic Product Manager for Controllers at Mitsubishi Electric Factory Automation EMEA, said: "FASTECH has established itself as one of the leading manufacturers of motion control products in South Korea, and that success is now being replicated on a global scale. We are excited FASTECH has achieved verified compatibility for its Ezi-series with our latest industrial control technology and high speed open integrated network. This is a crucial next step in our long-term partnership with the company and we look forward to what the future holds."

Jinil Song, CEO of FASTECH, said: "We are proud to play an active role

in expanding the CC-Link IE TSN eco-system with our diverse product portfolio."

"This verified compatibility with Mitsubishi Electric's controllers allows us to contribute to the growth of a unified, high-performance industrial network. We look forward to strengthening this eco-system and delivering smarter, more connected automation solutions to global industries."

For more information and connection guides on Mitsubishi Electric's series of MELSEC MX Controller, please visit their official Factory Automation (FA) website:

https://www.mitsubishielectric.com/fa/download/techinfo/search.page?mode=techlib&kisyu=/mxc&style=0&lang=2&category1=Guide

For further information and connection guides on the MELSEC iQ-R RD78G(H), MELSEC iQ-R RD78G(S), and MELSEC iQ-F FX5-SSC-G, please visit their official Factory Automation (FA) website:

https://www.mitsubishielectric.com/fa/download/techinfo/search.page?mode=techlib&kisyu=/ssc&style=0&lang=2&category1=Connection%20Guide

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About Mitsubishi Electric Corporation

Guided by its corporate philosophy, Mitsubishi Electric Corporation (TOKYO: 6503) places sustainability at the core of its operations and values stakeholder trust—encompassing society, customers, shareholders and employees. In pursuing profitability, capital efficiency and growth, Mitsubishi Electric works closely alongside customers to develop value-added solutions that address today's complex challenges while enhancing the company's sustainable corporate value.

Founded in 1921, Mitsubishi Electric has over a century of experience in delivering reliable, high-quality products and solutions. With over 200 group companies and approximately 150,000 employees worldwide, the company is a recognized global leader in manufacturing, marketing and selling electrical and electronic equipment and systems across a broad range of sectors, including public utility systems, energy systems, defense and space systems, factory automation systems, automotive equipment, building systems, air conditioning systems & home products, digital innovations, and semiconductor & devices.

Mitsubishi Electric recorded consolidated revenue of 5,894.7 billion yen (U.S.$ 36.8 billion*) in the fiscal year that ended on March 31, 2026. For more information, please visit www.MitsubishiElectric.com

*JPY 160=USD 1, the approximate rate on the Tokyo Foreign Exchange Market on March 31, 2026

About Mitsubishi Electric Factory Automation Business Group

Offering a vast range of automation and processing technologies, including controllers, drive products, power distribution and control products, electrical discharge machines, electron beam machines, laser processing machines, computerised numerical controllers, and industrial robots, Mitsubishi Electric helps bring higher productivity – and quality – to the factory floor. In addition, its extensive service networks around the globe provide direct communication and comprehensive support to customers. The global slogan "Automating the World" shows the company's approach to leveraging automation for the betterment of society, through the application of advanced technology, sharing know-how, and supporting customers as a trusted partner.

For more about the story behind “Automating the World” please visit:

www.MitsubishiElectric.com/fa/about-us/automating-the-world

Factory Automation EMEA

Mitsubishi Electric Europe B.V., Factory Automation EMEA has its European headquarters in Ratingen near Dusseldorf, Germany. It is a part of Mitsubishi Electric Europe B.V. which has been represented in Germany since 1978, a wholly owned subsidiary of Mitsubishi Electric Corporation, Japan. The role of Factory Automation EMEA is to manage sales, service, and support across its network of local branches and distributors throughout the EMEA region.

For more information, please visit emea.mitsubishielectric.com/fa

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