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Precis

Mitsubishi Electric Corporation has been working toward becoming a "one & only FA supplier" in contributing to manufacturing around the world and in satisfying customers, by providing its e-F@ctory integrated FA solution with the latest technologies and top quality as a foundation.

This issue introduces the latest FA technologies and systems that make up this foundation for e-F@ctory.

(1) Remote IO-Link units compatible with CC-Link IE field networks; these types of units are compatible with IO-Link as a European international standard for sensor communications.

(2) Mitsubishi CNC E80 series; this easy-to-use, IoT-compatible series with functions for improving the cost performance of machine tools satisfies needs in emerging markets.

(3) New version of the GX series of the Fiber 2D Laser Processing System; this series has realized high processing stability, high reliability, high-speed processing, and complete automation, while reducing running costs and saving labor.