Your plus of power and efficiency

- Increased productivity through lower cycle times
- Commissioning and diagnostics made easy
- High availability and reliability
- Easy access with extended access protection
- Integrated motion control functions for flexible closed-loop control applications
- Increased performance, and the same range of commands for all programming languages
- Integrated communication functions for flexible connection of drives via PROFINET, PROFIBUS or other protocols

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Simulation and optimization of motion and sequences with PLCopen motion blocks.

Experience everything about SIMATIC S7-1500

SIMATIC S7-1500 – Highest efficiency and maximum usability for complex automation tasks

The TIA Portal redefines engineering, configuring and operation with comprehensive functions very easy.

The controller is quick and easy to install and connect. This means you benefit from shorter time-to-market, and a fast return on investment.

Suitable performance and functionality for every application.

The SIMATIC S7-1500 concept sets new standards in terms of performance, availability, with the Totally Integrated Automation concept: SIMATIC S7-1500 plus TIA Portal is adaptable to every application.

The SIMATIC S7-1500 plus TIA Portal is specifically geared to the needs of the digital factory and Industry 4.0. Siemens offers automation and drives products with integrated industrial security functions that support safe operation of your automation systems. The controllers are specifically designed to support your digital factory in the area of security.

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Increasing productivity thanks to integrated Security CP 1543-1.

Digital Factory

Alpharetta, GA 30005

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Recommended retail prices for customers in Germany plus value added tax. Current ordering data, plus terms and conditions of sale and delivery can be found in Catalogs ST 70 and ST 80/ST PC or on the Internet at www.siemens.com/industrymall.

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