**Features and benefits**

This servo drive system, with easy engineering for machine builders, has been designed to provide high dynamic performance with simple integration—and it comes with a convenient One Cable Connection (OCC) and integrated safety functions.

A SIMATIC S7-1511T Starter Kit can also be ordered—allowing motion control applications to be implemented quickly and easily.

- The most important components for operation are included
- There's only one part number for drive, motor and cable
- Special price—limited quantities are available and restrictions apply

**SINAMICS S210 Starter Kit**

The easy, high-performance and safe servo drive system

**Special price**

The current prices are listed in the Siemens Industry Mall:
mall.industry.siemens.com

Get your SINAMICS S210 Starter Kit for an unbelievable special price.
Save up to 60%

usa.siemens.com/sinamics-s210
### SINAMICS S210

**Description**

- The Starter Kit includes a SINAMICS S210 servo drive, a SIMOTICS S-1FK2 servomotor with high dynamic performance—and the appropriate cable to connect the converter to the motor.
- The new motors, teamed up with the converters, result in a solution for low inertia loads that should be moved with a high dynamic performance—as well as medium inertia loads that should be moved with a very high degree of precision.
- In addition to STO, SS1 and SBC, extended safety functions are usable with the included license.
- The converter is connected to a higher-level SIMATIC S7-1500 controller via PROFINET/PROFIsafe—and can be easily commissioned using the integrated web server with One Button Tuning.

### Content

- SINAMICS S210 (1AC 230V/400W) 6SL3210-5HB10-4UF0, SIMOTICS S-1FK2 (HD/AH30/400W) without brake/with feather key/with multi-turn absolute encoder 1FK2103-4AG00-1MA0, OCC cable (3m for connecting the power and encoder) 6FX5002-8QN04-1AD0

**Part number** 6SL3200-OAE61-OAA0

---

### SIMATIC S7-1511T

**Description**

- This package includes a SIMATIC S7-1511T CPU with the appropriate components and software.
- The drive is commissioned using the web server or Startdrive, which can be integrated into TIA Portal V15.1 or greater.
- A pre-configured application example with the appropriate S7 project and documentation can be downloaded at no-charge from the SINAMICS application example website: [www.siemens.com/sinamics-applications](http://www.siemens.com/sinamics-applications)

### Content

- CPU 1511T-1 PN, power supply, mounting rail 160mm, SIMATIC Memory Card (4 MB), Ethernet cable, STEP7 V15 Professional 365-day license, SIMATIC ProDiag S7-1500 license for 250 supervisions, SIMATIC OPC UA S7-1500 small license
- STEP7 V15 license is applicable to STEP7 V15.1

**Part number** 6ES7511-1TK01-4YB5

---

These components can be purchased for a special price only when ordering a Starter Kit. Customers can purchase a maximum of three starter kits. You can place your order here—[mall.industry.siemens.com](http://mall.industry.siemens.com)