

## DRIVE-CLiQ interface

### The high-performance SINAMICS-System Interface

#### SINAMICS S120 highlights

- High-performance drive system for Motion Control applications with innovative, future-oriented system architecture
- Established in many sectors worldwide in machines and plants of all types
  - For production machines and cranes in combination with the Motion Control system SIMOTION or the industrial automation system SIMATIC
  - Machine tools in combination with the SINUMERIK computerized numerical control
- Support for synchronous and asynchronous motors
- Broad performance spectrum from 0.12 to 4500 kW
- Drive-integrated functions, such as positioning functions
- Integrated safety functions
- Different drive variants for single-axis and multi-axis applications
- Drive variants can be freely combined

#### DRIVE-CLiQ highlights

- Powerful system interface for the SINAMICS drive system
- Connection of devices from various manufacturers
- Integrated safety functions are supported (SINAMICS Safety Integrated)
- Automatic configuration through electronic rating plates
- Easy, uniform cabling for all encoder types
- Compact connection technology in cable carrier
- Low configuration overhead
- Quick and easy diagnosis of the measuring system

DRIVE-CLiQ is supported by:



Siemens AG  
Industry Sector  
Motion Control Systems

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