

FOR IMMEDIATE RELEASE

News Release



Festo Configuration Tool



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CPX-CMXX Multi-Axis Module

Motion Control with CPX

The multi-axis module CPX-CMXX is an intelligent technology module for synchronous and coordinated motion solutions based on the Festo CPX architecture. The CPX-CMXX module is ideal for applications involving multiple individual axes or simple Cartesian kinematics (gantries).

Supporting up to a total of 8 axes (2 groups of 4 axes), both individual axis movements and multi axis synchronous or coordinated motion can be controlled via CAN bus. A variety of Festo drives are supported which makes this module an ideal choice for a range of simple handling solutions.

Features and Benefits

- Synchronous and coordinated motion of multiple axes
- Compact multi-axis motion for both stand alone and decentralized systems
- Connectivity via a variety of field buses (currently Profibus, Ethernet IP & ProfiNet. DeviceNet and other field buses will follow).
- Smoothing of edges (rounded corners) for reduced cycle times and higher throughput.

- Connectivity to a variety of Festo drives offering many creative handling solutions
- Simple and quick implementation using Festo Configuration Tool – no programming required, simply configure and parameterize

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For more details, please visit: <http://www.festo.com/us/cpx-cmmx>

Festo is a leading global manufacturer of pneumatic and electromechanical systems, components and controls for industrial automation, with 56 national headquarters serving more than 180 countries. For more than 80 years, Festo has continuously elevated the state of manufacturing with innovations and optimized motion control solutions that deliver higher performing, more profitable automated manufacturing and processing equipment. Our dedication to the advancement of automation extends beyond technology to the education of current and future automation and robotics designers with simulation tools, teaching programs, and on-site services.

Please contact Cheryl Sabatelli at Festo Corporation for high-resolution photos for publication.

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