

SPS IPC DRIVES 2017

Motion controller with CiA 402

Intec Motion Systems presented its CANopen products at SPS IPC Drives 2017. Besides single-axis controllers, the company showed also its PCSe multi-drive controller.

The company located in Immenstaad (Germany) offers several motion controllers with CANopen connectivity. The PCSe multi-drive unit can control up to four brushless motors. They support velocity and position control. The controller implements logically four CANopen nodes. The CAN interface is galvanic isolated. The device with integrated brake chopper is wall-mountable. The cable between control unit and motor can be up to 2,5 m. The product comes with an integrated single-turn encoder. Optionally, a multi-turn encoder can be integrated.



[hz](#) *The PCSe multi-drive motion controller can manage four motors and features an emergency stop function (Photo: Intec Motion Systems)*