



Hanover Fair: Get New (Automation) Technology First

Under the motto "Get new Technology First," the 2006 Hanover Fair will take place between April 24 and 28 as a forum for users, developers and decision makers from all sectors of industry. The Hanover Fair is the leading global information and presentation platform for industrial automation.

Beckhoff will present Factory Automation products in Hall 9, Stand F06, including IPC, I/O, drives and automation products. The focus will be on PC Control solutions with TwinCAT software, Ethernet-based automation, safety applications with the TwinSAFE system, and Motion Control.

For Drive Technology, Beckhoff sets new standards with the AX5000 Servo Drive series. The AX5000 series is available in single- or multi-channel form and is optimized in terms of function and cost-effectiveness. The integrated, fast control technology supports fast and highly dynamic positioning tasks. EtherCAT as a high-performance system communication enables ideal interfacing with PC-based control technology.

The Drive Technology range is complemented with the AS1xxx Stepper Motor series. In combination with the stepper motor Bus Terminals, these devices offer a cost-effective motion solution in the capacity range up to 250 W. Further system extensions will also be presented for the tried and tested Beckhoff Bus Terminal I/O system.

Plus, innovations for the Industrial PC segment: With the "Economy" series, Beckhoff is introducing high-quality Control Panels and Panel PCs with new technology offering cost savings of up to 40%. The CP69xx "Economy" Control Panels offer a further innovation: With the DVI/USB Extended connection, the Panels can be installed at a distance of up to 50 m from the PC.

The Beckhoff presence at the Hanover Fair is rounded off with participation in the EtherCAT Technology Group stand, where around 40 exhibitors will present their newest real-time Ethernet solutions for EtherCAT.

The main information at a glance:

- | Hanover Fair 2006, Germany, April 24–28, 2006
- | Opening hours: Monday-Friday 9 am–6 pm
- | Beckhoff main stand: **Hall 9, Stand F06**
(Hall 9 is best approached via car park South 1 or East 3)

Beckhoff as exhibitor at partners' stalls:

- | PROFIBUS user organization: Hall 11, Stand A41
- | PLCopen: Hall 9, Stand A27
- | EtherCAT Technology Group: Hall 9, Stand F13

→ Further Information: www.hannovermesse.de