New EtherCAT products at Hannover Fair 2006

At the 2006 Hannover Fair in Germany between 24 and 28 April, the EtherCAT Technology Group will present a wide range new EtherCAT products in Hall 9, Stand F13: With more than 80 different components and devices, EtherCAT now covers the whole range of automation technology.

The variety of products presented by ETG at HMI illustrates the versatility of the technology and the range or applications: EtherCAT integrates I/O bus, drive bus and safety bus in a single system. Very simple optional line redundancy without special hardware requirements and hot connect / hot swap functionality underlines the suitability for applications with high availability requirements.

At HMI around 40 manufacturers will present EtherCAT products and innovations at the ETG stand. A special highlight will be the multi-vendor demonstration of the EtherCAT masters, which offer a diversity that is unrivalled in the market. EtherCAT-supported drive applications will also be on show. Exhibits will feature servo drives from a wide range of performance classes, including frequency converters and drive controllers - which can be seen in operation.

A further highlight on the ETG stand will be a demonstration of tool access to a running EtherCAT network: From the notebook of the commissioning engineer, the master providing transparent access to the device in the network can be accessed via UPD/IP. Existing manufacturer tools can be connected to this interface quite easily.

EtherCAT Technology Group stand at the Hannover Fair:
Hall 9, Stand F13