

ESR Pollmeier at the Hannover Fair 2007

## Integration of Servo Drives



**At the Hannover Fair 2007, ESR Pollmeier demonstrates the integration capabilities of its servo drives. The servo specialists shows drives of the TrioDrive D/ES family within the framework of the “Automation IT” exhibition stand.**

In automation technology, the interest in fast networks is growing more and more. EtherCAT represents a fully developed data interface which is already available and supported by numerous manufacturers. It allows linking of distinct applications and services such as drive control, image processing, process monitoring, or remote maintenance.

Servo drives of the TrioDrive D/ES and MidiDrive D/ES families by ESR Pollmeier are equipped with an EtherCAT interface. In Hannover, several of these servo axes demonstrate their abilities in combination with an IPC based controller and EtherCAT communication at the Ethernet related “Automation IT” exhibition stand.

ESR also offers servo motors with high power density matching the servo drives. Torque motors and linear motors are used in high-end applications. Function blocks are available for easy drive integration into automation networks. Besides EtherCAT, other fieldbuses like Profibus DP or CANopen are available for ESR's servo drives.

For further information, visit stand F17 in hall 16 of the Hannover Fair or [www.esr-pollmeier.de](http://www.esr-pollmeier.de) any time.

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A press release of

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