SIEMENS

Press Presse Press Presse

Industry Sector
Drive Technologies Division

Nuremberg (Germany), March 6, 2009

New operator panel for standard drives

Siemens Drive Technologies is exhibiting its new Sinamics IOP (Intelligent Operator Panel) at this year's Hannover Fair. This new panel has simplified operation and plain text displays to speed up commissioning and shorten downtimes. That raises machine and plant availability and consequently productivity. This IOP has been designed for the Sinamics G120, G120D and G110D standard drives, and the Simatic ET200 frequency converter.

The outstanding feature of the Siemens Sinamics IOP (Intelligent Operator Panel) is its user-friendliness. This benefits both the operator with little prior knowledge and the experienced drive expert. The large plain text display, menu-based operation with rotary knob, and the integrated application wizards make commissioning standard drives much easier. Plain text parameter displays, help texts and a parameter filter usually enable a drive to be commissioned without a printed parameter list. Application wizards guide the user interactively through the commissioning of applications, such as pumps, fans, compressors and materials-handling drives. Process variables can be monitored directly on the IOP status display, so that faults are detected and rectified quickly. The Sinamics IOP helps not only to speed up commissioning but also to drastically reduce the length of planned and unplanned downtimes, so increasing machine and plant availability.

This operator panel has been designed for the Sinamics G120, G120D and G110D standard drive series, and the Simatic ET200 frequency converter. Depending on the type of converter, the IOP can either be mounted on the drive or in the control cabinet door, or alternatively used as a mobile handheld unit. The IOP has an integrated USB interface to make expansions and reading in new software versions easy.

You can find further information on the Internet at: www.siemens.com/sinamics-g120

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A picture accompanies this press release. You can find this photo on the Internet at: www.siemens.com/ad-picture/2001

You can find the text on the Internet at: www.siemens.com/automation/presse

The new Sinamics IOP operator panel has simplified operation and plain text displays to help not only speed up commissioning but also to reduce downtimes, and so raise machine and plant availability. This IOP has been designed for the Sinamics G120, G120D and G110D standard drives, and the Simatic ET200 frequency converter.

You can find this photo on the Internet at: www.siemens.com/ad-picture/2001

Please phone us if you require a copy of the photo.
You can also receive Siemens Drive Technologies press releases electronically.
Please send us an e-mail.

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The **Siemens Drive Technologies Division** (Nuremberg, Germany) is the world's leading supplier of products and services for production machinery and machine tools. Drive Technologies offers integrated technologies that cover the entire drive train with electrical and mechanical components. This includes standard products but also encompasses industry-specific control and drive solutions for metal forming, printing and electronic manufacturing as well as solutions for glass, wood, plastic, ceramic, textile and packaging equipment and crane systems. The services provided by the Division include mechatronics support in addition to online services for web-based fault management and preventive maintenance. With around 39,900 employees worldwide Siemens Drive Technologies achieved in fiscal 2008 total sales of EUR8.9 billion.

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