

## Expansion of product portfolio

Celeroton expands its product portfolio of low-voltage converters towards the lower power range with the launch of the converter CC-75-400. Due to its highly compact design, the converter is especially suited for high-frequency spindles in micro-machining centers. The device allows for sensorless control of permanent magnet machines (PMSM) and brushless DC motors (BLDC) for speeds from 5,000 rpm up to 500,000 rpm and output power up to 400 W. The following interfaces are available:

- Analog input (1x)
- Analog output (1x)
- Digital input (2x)
- Digital output (2x)
- Thermocouple type K (1x)
- PTC or NTC (1x)
- 10 V, 200 mA power supply (1x)
- USB
- RS232/485 (Optional)
- CAN (Optional)



## PCIM 2010

Also this year, Celeroton is participating at PCIM (Power Conversion Intelligent Motion) in Nuremberg, Germany, from May 4<sup>th</sup> to 6<sup>th</sup> 2010. Among our drive systems, the new converter CC-75-400 is one of the highlights at our booth 12-569 in Hall 12. We are looking forward to meeting you there!

For further information about the exhibition see <http://www.pcim.de>.



## Celeroton relocates

Beginning of June, 1<sup>st</sup> 2010, you will find Celeroton in the Technopark Zurich under the following address:

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This relocation allows us to keep up with the growth of the company. We are looking forward to welcoming you in the Technopark Zurich!

