

## CoDeSys Embedded Controller

Date: 03-17-2009 11:00 PM CET

Category: [Industry, Real Estate & Construction](#)

Press release from: [Janz Automationssysteme AG](#)



The compact systems emVIEW support CoDeSys, a IEC 61131-3 programming environment, allowing the systems to become even more versatile control systems, with improved display information and monitoring.

The controllers are based on ARM and X86 architectures with scalable processor performance from LX 800 up to Core2Duo technology.

Enhancing the system architecture, additional communication interfaces such as CAN/CANopen, VGA, Ethernet, USB, RS232 and up to two PCI Slots are available. Naturally, emVIEW PC systems with CoDeSys are available with extensive OS support, such as Windows XPe, Windows CE, RTAI (Linux), QNX (other operating systems by request).

Take advantage of these compact embedded CoDeSys controllers in your next design - let our sales team develop a customized solution for you! For more information see Janz Automationssysteme AG's webpage [www.janz.de/as/en/emVIEW](http://www.janz.de/as/en/emVIEW) or visit us at the Hannover Messe from April 20th until 24th. You will find us at the joint stand of the CoDeSys Automation Alliance in hall 9, booth D 47.

If you need more information please contact us via e-mail: [mailas@janz.de](mailto:mailas@janz.de).

Janz Automationssysteme AG is a supplier of electronic components for automation. Customers come mainly from the machine design industry. Automation concepts have been realized in all categories of machinery, such as packaging, milling and printing machines; also medical systems and automobile and aircraft test equipment, all designed with components from Janz.

"You may not see our name prominently, but our products are currently running in lots of systems in daily use around the world!" says company director Arnulf Lockmann, when asked about the application of Janz products. "The bottle of milk you buy in the store, the LCD television or the electronic traffic sign installed on roadways, the engine in your car - all these systems may be controlled, built or tested within the help of Janz systems and automation components

The biggest international market areas of the Janz AS are, beside Germany, Italy, France, Scandinavia and the US.

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