



Press release

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Area: Bus system AS-Interface

Subject: AS-i ClassicLine: analogue and digital technology in one module

The device of the ifm AS-i ClassicLine features a particularity: The AC5230 module has an analogue current input (4...20 mA) and output (4...20 mA). Moreover, 2 digital inputs are available. This enables simultaneous transmission of input and output values to a single AS-i slave address.

Additional software is no longer needed for masters of the 2.1 (and 3.0) specification. As the analogue slave is recognised by its profile master and slave cooperate automatically. Therefore programming of function blocks is not necessary.

AC5230 is easy to use and the perfect choice for field applications. Secure and fast mounting as well as high protection rating (IP 67) are combined for customer benefit.

The flat cable can be placed from three directions. Upper and lower parts are locked without a tool - inconvenient tightening of screws belongs to the past.

Thanks to clearly visible LEDs signal states, operating voltages and errors are immediately indicated.

In combination with the integrated addressing socket the addressing unit (order no. AC1144) and addressing cable (order no. E70213) enable simple addressing and set-up without voltage being applied.

ifm electronic at the SPS/IPC/DRIVES 2008: Hall 7A, stand 302
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Customer contact:

ifm electronic gmbh
Teichstr. 4
45127 Essen
Germany

www.ifm.com
info@ifm.com

Press / public relations / media planning:

Simone Felderhoff, +49 (0)201 / 24 22-411
simone.felderhoff@ifm.com

Technical writing

Dipl.-Ing. Andreas Binasch, +49 (0)201 / 24 22-425
andreas.binasch@ifm.com

Sabrina-Ulica Schuster (M.Sc.), +49 (0)201 / 24 22-425
sabrina-ulica.schuster@ifm.com

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