

USB-PIO - 24 digital I/O as compact USB measuring system

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Press release from: [BMC Messsysteme GmbH \(bmcm\)](#)



Maisach/München. The latest version of the digital I/O interface USB-PIO from BMC Messsysteme GmbH (bmcm) impresses by its extremely small size and price.

Since the release of the first PIO measuring card in 1995 the digital measuring system always enjoys great popularity at a large clientele and is used for the most different applications (see www.bmcm.eu/us/prac-applications.html).

Adjusted to the technical requirements of today's PCs in addition to the internal ISA slot card an external version with USB interface was developed over the years.

The up-to-date model of the digital I/O interface USB-PIO was compressed extremely and basically consists of a 25-pole Sub-D female connector with USB connection cable. Hard to believe: the actual measuring system is placed within the Sub-D casing (see www.usb-pio.de)!

Because of the compact design the USB-PIO is particularly suitable for mobile use. Connected with a laptop, up to 24 digital inputs or outputs are available right away without any complex measurement set-up being necessary. If more channels are required, simply several USB-PIO devices can be attached.

The USB-PIO is freely programmable under Windows®, Mac OS X, Free BSD and Linux. With NextView®4 Live!, the easy to operate online version of the professional software for measurement data acquisition and analysis, the received digital signals are displayed directly on the PC screen (see www.bmcm.eu/us/pr-nv4-live.html). The software is included for free with the delivery of the USB-PIO!

The USB-PIO stands for attractive and modern measurement technology at a reasonable price "made in Germany" by BMC Messsysteme GmbH (bmcm).

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*** About BMC Messsysteme GmbH ***

BMC Messsysteme GmbH was founded in 1994 as an independent corporation with headquarters in Maisach, app. 30 km west of Munich. Until today this autonomy could be kept, so that any affiliation to a business group never existed and is not intended for the future. bmcm is one of the only German companies that completely develops and produces all products in Germany, which means quality "made in Germany" at an excellent price/performance ratio.

BMC Messsysteme GmbH serves two business areas:

* Measuring components and PC measurement technology *

This comprises a wide range of connection systems, measuring amplifiers, data acquisition systems, data loggers and the appropriate software.

www.bmcm.de/us/prgr-products.html

* D2M (Design to Manufacturing) and OEM products *

BMC Messsysteme GmbH develops and produces electronic components according to customer specifications.

www.bmcm.de/us/co-d2m.html

You will receive high-quality products manufactured already since the beginning of 2006 according to the RoHS directive. Of course, the corresponding documentation and CE test is always included.

A German documentation is obligatory for us, as well as an English description to be available to our international customers.

[You can find this press release here](#)