

ACCES I/O Products, Inc.

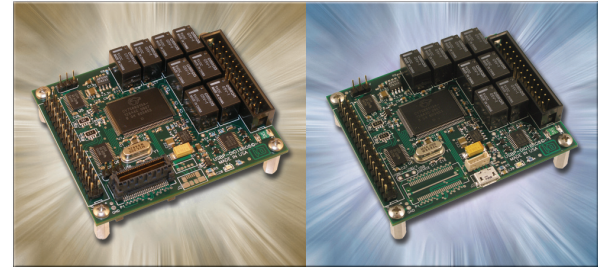
10623 Roselle Street • San Diego, CA 92121

858-550-9559

www.accesio.com**Pico-I/O™ Series**

ACCES I/O Products, Inc. is excited to announce the first of a new line of small form factor products – Pico-I/O™ Model PICO-DIO16RO8. Designed for expansion on Pico-ITx single board computers, this unit features 16 industrial-strength TTL/LVTTL digital I/O and 8 Form C electromechanical relay outputs. This mix of programmable inputs and outputs combined with the dedicated relays allows system designers greater flexibility while containing overall costs.

This product, which is also available as a USB 2.0 device (Model USBP-DIO16RO8), features a high-retention USB Micro-B connector and an additional Micro-USB input header. This tiny OEM board is an ideal OEM USB solution for adding embedded, easy-to-install buffered TTL/LVTTL digital I/O and relay output capabilities to any computer with a USB port.

**FEATURES**

- › TWO MODELS AVAILABLE
- › Pico-I/O™ USB device featuring SUMIT™ stacking connector and up to 4 I/O expansion boards in SUMIT™ stack or wired high-speed USB 2.0 device; USB 1.1 compatible with alternate embedded USB connector and all required power drawn from USB port; no external power adapter required
- › BOTH MODELS FEATURE:
 - › 16-channel TTL/LVTTL digital I/O
 - › All 16 I/O lines buffered with 32mA sink/source current capabilities
 - › 8 Form C electromechanical relays switch 1A
 - › Custom high-speed function driver
 - › Pico-I/O™ module size (60mm x 72mm) and mounting capability

For more information, contact: contactus@accessio.comRSC# 42372 @ www.embedded-computing.com/rsc