

PRESS RELEASE



BRIEF

i2cStick brings *high-performance I²C* to on-the-go mobile developers, test engineers, and field support personnel.

Plug the shirt-pocket size **i2cStick** into your laptop's USB port, connect to your I²C Bus target device, and start communicating.

The **i2cStick**™ is a shirt-pocket size, bus-powered, USB to I²C Bus adapter for on-the-go mobile developers, test engineers, and field support personnel. Simply plug the i2cStick into a laptop's USB port, connect to a target device with the provided clip-lead or header cable, and start communicating.

i2cStick supports 7-bit slave addressing, bus master or slave operation at Standard (100kHz) or Fast (400kHz) clock rates, and multi-master and arbitration detection capability. The i2cStick is 3.3V to 5V compatible, provides switch enabled bus pull-ups, a 5 volt power source for external devices, and includes over-voltage, reverse-voltage, ESD, and dual-stage fuses for laptop or desktop computer protection.

Free utility software includes MCC's iBurner™ I²C Bus EEPROM programming software, and Message Center messaging software. Application developer support includes a .NET Class Library, LabVIEW Virtual Instrument Library, ASCII-Text application program interface (API), Virtual Communications Port (VCP) interface, and sample software projects in VB, C, C++, and MFC. VCP drivers are available for Windows, Linux, and Mac. i2cStick's API compatibility extends to other MCC I²C Bus adapters including the iPort/USB, iPort/AFM, and iPort/AI.

Typical applications include product hardware/firmware/software development, manufacturing tests, in-system EEPROM programming, field service diagnostics and repair, and firmware updates.

Prices range from \$150 to \$250 depending on interface cable configuration and order quantity.

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