

Summit Announces Industrial/Medical Grade Combination Wi-Fi/Bluetooth Modules

**Small form-factor 802.11a/b/g/n and BT 2.1 modules with SDIO and UART
interfaces are ideal for small battery operated data collection and
healthcare devices**

Akron, Ohio--- Summit Data Communications, the leader in industrial and medical grade wireless today announced two new modules that deliver support for the latest Wi-Fi standards as well as fully integrated Bluetooth. These combination modules enable manufacturers to reduce device size, current consumption and build cost resulting in less expensive, more ergonomic products with improved battery life.

Two modules are available, the SDC-MSD40NBT is a PCB module measuring 32 x 22 mm with a board to board host device connector, and the SDC-SSD40NBT is a System in Package (SiP) module measuring just 15 x 15 mm. Both are based on the popular Broadcom BCM4329 chip and support 802.11a/b/g/n via an SDIO interface and Bluetooth 2.1 via a UART interface.

The modules provide all of Summit's hardware and software capabilities including optimized transmit and receive range, dual band antenna diversity, an expanded operating temperature range, a fully integrated software suite and advanced Wi-Fi/Bluetooth coexistence. The SDC-MSD40NBT and the SDC –

SSD40NBT are pin and dimensionally compatible with legacy Summit modules providing current Summit customers with an easy migration path. Both modules are now generally available and in full production. For pricing and further information, please contact info@summitdata.com.

For more information about the SDC-MSD40NBT, visit the product page:

<http://www.summitdata.com/SDC-MSD40NBT.html>

For more information about the SDC-SSD40NBT, visit the product page:

<http://www.summitdata.com/SDC-SSD40NBT.html>

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About Summit

Summit Data Communications is a provider of industrial-grade and medical-grade wireless modules. Summit's rugged Wi-Fi and Bluetooth products provide secure and reliable wireless connectivity for mobile devices such as data collection terminals and medical equipment that operate in challenging environments such as factories, warehouses, and hospitals. More than 1.5 million Summit wireless modules are in use today at companies of all sizes around the world.

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