



Summit Introduces Miniature Compact Flash Radio Module

Delivers Wi-Fi radio in right form factor for many mobile devices

Akron, Ohio July 26, 2006 – Responding to customer requests for an embedded wireless LAN radio form factor that is considerably smaller than compact flash, Summit Data Communications, Inc. has expanded its 10G Family of IEEE 802.11g radio modules to include the SDC-MCF10G miniature compact flash module. While it uses a compact flash electrical interface, the MCF10G is one-third the size of a compact flash module, making it a perfect fit for many of today’s small and light portable data terminals and other application-specific devices (ASDs).

“In the past, device makers had to build their devices around the WLAN radio,” said Summit President Ron Seide. “The philosophy at Summit is that the radio should fit into the design of the ASD. If a PCMCIA or compact flash form factor is too large for an ASD, then the Summit miniature compact flash may provide the right fit.”

With dimensions of just 0.87 x 1.26 x 0.14 inches (22 x 32 x 3.5 mm), the MCF10G module provides the small size associated with SDIO modules. An ASD manufacturer can integrate the MCF10G module into a host device even when that device offers very little space for the radio. Because it has the same radio components and uses the same software as other radios in the Summit 10G family, the MCF10G delivers the same industry-leading performance, range, battery life, security, management, and other capabilities found in the company’s full-sized compact flash and PCMCIA products.

For details on the MCF10G and other Summit WLAN radio modules, consult the Products section of the Summit Web site, www.summitdatacom.com. All three versions of the Summit radio module – PCMCIA, compact flash, and miniature compact flash – are available in production volumes today.

The list price for the Summit CF10G 802.11g compact flash module and the Summit MCF10G miniature compact flash module is US\$89. The list price for the Summit PC10G 802.11g PCMCIA module is US\$109. All software capabilities and certifications are included with Summit products at no additional charge.

Summit Data Communications, Inc. is dedicated to providing high-performance wireless LAN modules for today’s business-critical ASDs such as portable data terminals, barcode scanners, portable printers, medical devices, and industrial automation equipment. Summit radio modules are optimized for the challenging radio environments in which ASDs operate, including factories, warehouses, ports, hospitals, and retail stores.

###