



## Summit Brings Dual-Band Wi-Fi to Business-Critical Clients

### 802.11a/b/g radios provide proven, CCX-certified, N-ready solution

Akron, Ohio, August 21, 2008 – Summit Data Communications, a leading provider of Wi-Fi® radio modules and cards, today announced general availability of the first dual-band Wi-Fi radios certified for Cisco Compatible Extensions (CCX) Version 4 on Windows CE. The Summit SDC-CF10AG compact flash radio module and SDC-PC10AG PCMCIA radio module enable mobile computers, medical devices, and other business-critical mobile devices to exploit the little-used 5 GHz frequency band for more reliable connectivity and better performance.

Excitement over 802.11n, the forthcoming IEEE standard for high-throughput Wi-Fi that operates in both the 2.4 GHz and 5 GHz bands, is renewing interest in Wi-Fi operation at 5 GHz. Deploying 802.11n in a Wi-Fi infrastructure improves range and connection reliability for all clients, including those that use pre-N standards. By supporting 802.11a, 802.11b, and 802.11g, the Summit CF10AG and PC10AG enable businesses to exploit the range and reliability benefits of 802.11n and migrate devices to 5 GHz to avoid the growing interference in the 2.4 GHz band.

“When a business deploys 802.11n in its wireless LAN infrastructure, that business wants to exploit the benefits of 802.11n on all devices,” said Ron Seide, Summit’s president. “Because of a lack of suitable silicon, dual-band 802.11n radios for business-critical mobile devices are not available yet and may not be for several years. Summit’s new dual-band radios use proven, standards-based technology to deliver secure and reliable connectivity in both bands.”

CCX is a program that tests how well client devices with Wi-Fi radios interoperate with enterprise Wi-Fi infrastructure products from Cisco Systems, Inc. Products that pass all CCX tests earn the Cisco Compatible seal, which signifies not just interoperability but also support for Cisco Wi-Fi innovations for enhanced security, mobility, quality of service, and network management. The CF10AG and PC10AG modules are the first 802.11a/g radios to earn the seal on Windows CE, the most popular operating system for mobile computers. Both modules are Wi-Fi CERTIFIED® and operate on Windows XP, Windows CE, and Windows Mobile®.

The list price for the SDC-CF10AG module is US\$159; the list price for the SDC-PC10AG module is US\$179. Volume discounts are available to qualified mobile device vendors. The purchase price covers radio hardware, Summit’s market-leading software, software upgrades, and a broad range of certification and support services provided by Summit and Summit partners. Both modules are generally available now.

Summit product information and specifications can be found at [www.summitdatacom.com](http://www.summitdatacom.com).

#### About Summit

Summit Data Communications, Inc. provides high-performance wireless LAN radio modules and cards for today’s business-critical mobile devices, such as mobile computers and medical devices. Summit radios are optimized for the challenging radio environments in which business-critical mobile devices operate, including factories, warehouses, ports, hospitals, and retail stores.

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