

**FOR IMMEDIATE RELEASE**  
**FOR MORE INFORMATION, CONTACT**  
**Jennifer A. Lopez**  
**Marketing Communications**  
**Inscape Data Corporation**  
**(408) 935-8500 Ext. 14**  
[jennifer.lopez@inscapedata.com](mailto:jennifer.lopez@inscapedata.com)  
[www.InscapeData.com](http://www.InscapeData.com)

### **Inscape Data Corporation Announces Release of AirEther™ CB54g and CB54a**

Milpitas, CA (November 3, 2004) — Inscape Data Corporation, an innovative developer of the outdoor IEEE 802.11 AirEther™ Wireless Systems and AirGoggle™ Video Security Systems, announced today that it is rolling out its AirEther™ CB54g and CB54a. Specifically designed for the WiFi industry, these products are to be used for a wide variety of services such as subscriber units, as well as for location installations like recreational parks, marinas, and more.

Inscape Data has just finalized its plans to introduce these two robust and flexible Carrier Class subscriber systems to WISPs in North America. David D. Lin, Inscape Data's President says, "I am extremely excited by this new product release. In the last few years, the WiFi market has been growing at an exponential rate, and WISPs need more advanced WiFi solutions to expand their portfolio of wireless services to be offered to their customers."

The AirEther™ CB54g and CB54a are developed based on IEEE 802.11 a/b/g standards, with rich software features and the most advanced wireless security WPA. Major software features include multiple operation modes, and site survey tools. Also included are SNMP network management and software upgrade capabilities for future field upgrades on new features, such as IEEE 802.11e QoS and IEEE 802.11i WPA2. The WPA wireless security supports WPA TKIP key distribution algorithms and AES encryption algorithms. In addition, the radio system of the AirEther™ CB54g and CB54a supports up to 19 dBm for the IEEE 802.11 a/g and up to 23 dBm for the IEEE 802.11b. Both products support a 9 dBi-embedded antenna. The Web-based management and site survey tools offers great convenience to WISPs for user and network management, with on-site diagnostic assistance. Inscape Data also offers an external antenna version of the AirEther™ CB54g and CB54a, providing flexibility when a longer distance of coverage is required.

With all the radio, security, software, and IP67 all-weather features provided, the AirEther™ CB54g and CB54a are great subscriber systems ideal for use with high-speed WiFi services. In response to the fast growing WiFi market, the release of the AirEther™ CB54g and CB54a will empower the WISPs to grow their wireless customer base more effectively.

### **A Major Explosion in the Demand for Wireless and Video Surveillance Products**

David D. Lin, President of Inscape Data, notes, “Wireless and video surveillance usage by homes and businesses is exploding. According to a market research report by In-Stat in June 2003, the wireless and video surveillance products shipments worldwide will grow from 24 million units in 2003 to more than 62 million units in 2007.

In addition, *Security Systems News* in its October 2004 issue has reported that, “The Freedonia Group shows the demand for electronic security products and systems in the U.S. increasing at a tremendous rate of 8.7 percent per year through 2008. According to the report, “Electronic Security,” the industrial market research firm projects the overall market will climb to \$15.5 billion by 2008, up from \$10.2 billion in 2003.” Lin emphasizes that such staggering growth will fuel the enormous demand for the wireless and video surveillance solutions that Inscape Data offers.

### **About Inscape Data Corporation**

Founded on a culture of business excellence and product innovation, Inscape Data is an industry leader in wireless communication and network video surveillance systems. They offer a full suite of product lines, including their AirEther™ Wireless Systems with IP68-certified all-weather enclosures, a broad selection of 2.4GHz antennas, and their AirGoggle™ Network Video Security Systems based on MPEG4 video compression standards.

With strong, dependable, and proven manufacturing capabilities in Taiwan, Inscape Data is committed to delivering products that provide differentiated value to its customers and partners worldwide. Continuing in this pioneering spirit of excellence and innovation, Inscape Data looks forward to developing and introducing cutting-edge technology solutions with a unique competitive advantage to the marketplace in the future.