



## ION Networks Unveils New Security Device Offering Secure Dial-up Administration and Access

~ION Secure Modem Provides Both Built In Security and Operating Efficiencies~

**SOUTH PLAINFIELD, N.J.-(BUSINESS WIRE)-March 22, 2005** – ION Networks, Inc. (OTC:IONN.OB) a leading provider of solutions that secure access and administration to a wide variety of devices serving voice and data networks, has announced the availability of the new ION Secure Modem. The Secure Modem, which protects vulnerable dial-up access points, reflects ION's continued leadership in providing secure administrative solutions to Service Providers, Enterprises and US Government agencies.

ION's new Secure Modem features multi-factor authentication, "secure by default" and comprehensive audit trails. Its advanced functions address the security and deployment concerns inherent in managing devices via remote dial-up.

"Each year, carriers and service providers install thousands of unsecured modems to remotely access critical network devices at enterprises and government agencies worldwide," stated Norman E. Corn, ION Networks CEO. "These dial-up connections create access points from which sensitive information and data can be easily compromised or destroyed. Our new Secure Modem is the most cost-effective way to secure and manage these connections."

### Unparalleled Dial-up Security

Technical professionals and administrators, who use modems for remote access to communication devices, no longer find passwords acceptable due to the ease in which they can be compromised, shared, lost or broken. ION's Secure Modem eliminates the use of static passwords, replacing them with a challenge/response system that uses the 3DES algorithm to provide essentially an unbreakable authentication system. Rendering protected systems virtually impenetrable by unauthorized individuals, the Secure Modem also offers increased security and improved compliance with corporate security policies while reducing the cost of maintaining extensive, dynamic password lists.

When combined with PRIISMS, ION's centralized management and control application, this solution meets today's most stringent corporate security policies for secure administrative access.

### Significantly Improves Deployment and Operations

The Secure Modem is shipped "secure by default," which eliminates the need to configure the modem prior to providing secure connectivity, minimizing deployment costs and time. Automated remote configuration and administration further reduces the cost of deployment and management of large numbers of modems. Operationally, the ION Secure Modem proactively monitors equipment connection and power, generating alarms on any change in status, increasing overall availability.

### Extensive Audit Trail

The ION Secure Modem provides an audit trail of access to connected devices, providing detailed forensic data of all activities such as "break in" attempts, log-ins and administrative access to connected devices.

### Pricing and Availability

The ION Secure Modem will be available March 28, 2005 and will be offered on a volume purchase basis.

### About ION Networks

ION, headquartered in New Jersey, is a leading provider of products that protect network administrative interfaces from improper, unauthorized or otherwise undesirable access by both external and internal sources. Founded in 1982 as MicroFrame, ION has over 300 customers in 35 countries. There are over 50,000 ION devices currently in use today worldwide. ION distributes its products throughout the world through partnering arrangements with large well-known telecommunications and service providers, such as Avaya and AT&T and counts many Fortune 500 companies among its clients. For more information, visit the company website at [www.ion-networks.com](http://www.ion-networks.com).

Corporate Contact:  
Mark Santus  
ION Networks, Inc.  
+1 908-546-3903  
[msantus@ion-networks.com](mailto:msantus@ion-networks.com)

ION Networks, Inc.  
120 Corporate Blvd.  
South Plainfield, NJ 07080

800.722.8986 (U.S.)  
+1 980.546.3900  
[info@ion-networks.com](mailto:info@ion-networks.com)