International Electronics, Inc. News Release

FOR IMMEDIATE RELEASE

IEI Extends Functionality of eMerge^{TM} Browser Managed Security Platform

Version 1.2 increases User Capacity, adds Elevator Control, Real Time Floor Plans, Multi-Lingual Capability, and improves Encryption

CANTON, MA, April 28, 2005 – International Electronics, Inc, (IEI) (NASDAQ: IEIB), a leading manufacturer of electronic access control and asset management products for industrial and commercial applications, today announced new features for eMerge^{TM}, its integrated security management system.

Among the expanded capabilities of eMerge version 1.2 are:

- Greater user capacity with up to 140 readers per Network Controller, up from 64 readers on the previous version;
- Elevator access control capability for up to 14 elevators and 32 floor groups per Node;
- Expanded event monitoring including real time floor plans with interactive icons, alarm acknowledgement, video, and user photo pop-up on entry;
- Data encryption on all messages passing between Network Nodes and the eMerge Controller using a SHA-1 digest for packet authentication and a 160-bit key, making it feasible to securely connect nodes over the public Internet without using a VPN connection;
- Internationalization features including multi-lingual capability that can be loaded into the Network Controller;
- Greater backup and restore flexibility, allowing backups to be restored to a Network Controller other than the one from which it originated.

Unlike other integrated security systems, the eMerge Browser Managed Security Platform embeds software directly into a network appliance, resulting in no new software to install, no PC's or servers to tie-up system resources, and no new networks or wiring to install. The browser managed interface of eMerge allows users and security dealers to monitor, control, and maintain the system from any computer at any location with an Internet connection.

"eMerge represents a dramatic departure in security management systems," said John Waldstein, CEO of International Electronics. "The browser managed interface of eMerge, combined with its embedded software, results in a lower cost of installation,

greater flexibility managing security applications, increased functionality, and ease-of-use. The product received a great deal of interest at the recent International Security Conference. We expect it to have a major impact in the security industry."

eMerge is currently available with version 1.2 software, shipping immediately from IEI or an authorized eMerge security installer.

About International Electronics, Inc.

International Electronics, Inc. (IEI), an ISO9001:2000 certified manufacturer, designs, manufactures, markets and sells electronic access control equipment and browser-managed security platforms used in residential and commercial security systems and wireless access control and fleet management systems for industrial mobile asset applications. IEI's products include its Door-Gard™ and Secured Series™ access control lines, its LS line of integrated battery operated door locks, its eMerge™ browser-managed access and security management products and its line of PowerKey™ industrial access control and fleet management products. IEI markets its security management and access control products to leading distribution and electronic security installation companies, and its PowerKey™ products directly to material handling equipment users worldwide. For more information about IEI visit www.ieib.com.

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