



## NEWS RELEASE

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### **IRVINE SENSORS ANNOUNCES EAGLE-10™ AVAILABILITY**

FOR IMMEDIATE RELEASE

COSTA MESA, CALIFORNIA -- August 6, 2009 -- Irvine Sensors Corporation (NASDAQ: IRSN) today announced that its EAGLE-10™ “blade” product has been successfully qualified at its design speed of 10 gigabits per second. Blades are the industry-leading, standardized hardware configurations that integrate servers, storage, networking and management functions into one information technology chassis. Irvine Sensors’ EAGLE-10 blade product uses the Company’s chip-stacking technology to enable very high speed processing, an operation of particular interest to network cyber-security applications. Such applications need processing speeds greater than network speeds in order to analyze and react to data streams without compromising network throughput. While developed for certain government requirements, Irvine Sensors is making the basic EAGLE-10 blade available for other potential users. Interested customers are invited to contact John Leon at [jleon@irvine-sensors.com](mailto:jleon@irvine-sensors.com) regarding quotations of pricing and schedule.

Irvine Sensors Corporation ([www.irvine-sensors.com](http://www.irvine-sensors.com)), headquartered in Costa Mesa, California, is a vision systems company engaged in the development and sale of miniaturized infrared and electro-optical cameras, image processors and stacked chip assemblies and sale of higher level systems incorporating such products and research and development related to high density electronics, miniaturized sensors, optical interconnection technology, high speed network security, image processing and low-power analog and mixed-signal integrated circuits for diverse systems applications.