



NEWS RELEASE

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FOR IMMEDIATE RELEASE

IRVINE SENSORS SETS FISCAL 2007 WEB CAST CONFERENCE CALL Web cast scheduled for Thursday, January 17, 2008 at 1:15 PM (Pacific Time)

COSTA MESA, CALIFORNIA -- January 10, 2008 -- Irvine Sensors Corporation (NASDAQ: IRSN) today announced that it will host a web cast conference call to discuss the fiscal 2007 results on **Thursday, January 17, 2008 at 1:15 PM Pacific Time ("PT")**. Analysts and Investors who would like to participate in the Q & A Session following the web cast, please request the dial-in number from Investor Relations at investorrelations@irvine-sensors.com before noon, Wednesday, January 16, 2008. If you are not able to participate in the Q & A Session, you may e-mail your questions to Investor Relations at investorrelations@irvine-sensors.com. Questions will be addressed as time permits.

Irvine Sensors' CEO John C. Carson and CFO John Stuart will host the Company's web cast to discuss those results. The web cast will be broadcast live over the Internet and can be accessed by all interested parties via a link on Irvine Sensors' homepage at www.irvine-sensors.com. To listen to the live call, please go to the Irvine Sensors' website at least fifteen minutes prior to the start of the call to register, download, and install any necessary audio software. For those unable to monitor the live broadcast, a web cast replay will be available shortly after the conclusion of the call, and remain archived on the Irvine Sensors' site through Friday, February 1, 2008.

Irvine Sensors Corporation (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, the manufacture and sale of optical systems and equipment for military applications through its Optex subsidiary 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.

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