



IRVINE SENSORS
CORPORATION

**CONTACT: Investor Relations
Irvine Sensors Corporation
714-444-8718
investorrelations@irvine-sensors.com**

IRVINE SENSORS SETS FISCAL 2005 CONFERENCE CALL
Web cast scheduled for Thursday, December 15, 2005 at 1:15 PM (Pacific Standard Time)

FOR IMMEDIATE RELEASE

COSTA MESA, CALIFORNIA -- December 7, 2005 -- Irvine Sensors Corporation (NASDAQ: IRSN, Boston Exchange: ISC) today announced that it will host a conference call to discuss results of fiscal 2005, the 52 weeks ended October 2, 2005, on Thursday, December 15, 2005 at 1:15 PM Pacific Standard Time ("PST"). Analysts and Investors who would like to participate in the Q & A Session following the webcast, please request the dial-in number from Investor Relations at investorrelations@irvine-sensors.com **before noon, Thursday December 15, 2005**. 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. All questions will be addressed as time permits.

Irvine Sensors' CEO John C. Carson and CFO John Stuart will host the Company's call to discuss those results. The call 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 conference call replay will be available shortly after the conclusion of the call, and remain archived on the Irvine Sensors' site through Friday, December 23, 2005.

Analysts and investors who wish to participate in the live Q&A Session of the call may request a dial-in number from the Company's Investor Relations by providing name and contact information via e-mail to investorrelations@irvine-sensors.com prior to 12 Noon, PST on Thursday, December 15, 2005. Those unable to participate in the live Q & A Session may submit written questions for consideration to the same e-mail address by noon PST on the day of the call. If time permits, some e-mailed questions may be addressed in the Q & A Session.

Irvine Sensors Corporation (**www.irvine-sensors.com**) and its subsidiaries, headquartered in Costa Mesa, California, are primarily engaged in the development and production of high-density electronics, image processing and sensing devices, and low power integrated circuits which are intended to have broad applications in military and commercial systems.

--00--

3001 Red Hill Avenue, Building 4 Costa Mesa, California 92626-4532 USA
Telephone: 1-714-549-8211 • Fax 1-714-444-8773 • Internet: www.irvine-sensors.com