



IRVINE SENSORS
CORPORATION

IRVINE SENSORS CORPORATION NEWS RELEASE

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IRVINE SENSORS SETS 2nd QUARTER CONFERENCE CALL Webcast scheduled for Monday, May 17, 2004

FOR IMMEDIATE RELEASE

COSTA MESA, CALIFORNIA -- May 7, 2004 -- Irvine Sensors Corporation (NASDAQ: IRSN, Boston Exchange: ISC) today announced that it will host a conference call to discuss results of its second quarter and first half of fiscal 2004, the 13 and 26 weeks ended March 28, 2004, on Monday, May 17 at 1:15 PM Pacific Time.

Irvine Sensors' CEO Robert G. Richards and CFO John Stuart will host the Company's call to discuss those results. The conference 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 replay will be available shortly after the conclusion of the call, and remain archived on the Irvine Sensors site through Friday, May 21, 2004.

Irvine Sensors Corporation, headquartered in Costa Mesa, California, is primarily engaged in the sale of stacked chip assemblies and research and development related to high density electronics, miniaturized sensors and cameras, optical interconnection technology, high speed routers, image processing and low-power analog and mixed-signal integrated circuits for diverse systems applications.

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