



NEWS RELEASE

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IRVINE SENSORS RECEIVES ADDITIONAL ~\$5.1 MILLION IN NEW AWARDS

FOR IMMEDIATE RELEASE

COSTA MESA, CALIFORNIA -- December 1, 2009 -- Irvine Sensors Corporation (NASDAQ: IRSN) today announced that it has received approximately \$5.1 million in new development contract awards since late September. These awards are in addition to the \$4.6 million in new awards that Irvine Sensors announced in mid-September. The recent awards are focused on or related to vision systems, miniaturized sensors and potential cyber security applications.

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 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.