



Analogic Corporation Announces Cash Dividend for Its First Fiscal Quarter of 2011

PEABODY, Mass., Dec. 10, 2010 (GLOBE NEWSWIRE) -- James Green, president and chief executive officer of Analogic Corporation (Nasdaq:ALOG), a leading provider of medical imaging and aviation security technology, is pleased to announce that its Board of Directors, on December 7, 2010, declared a \$0.10 cash dividend for its first fiscal quarter ended October 31, 2010.

The cash dividend for the first fiscal quarter ended October 31, 2010, will be \$0.10 for each common share, payable on December 30, 2010, to shareholders of record on December 20, 2010.

About Analogic

Analogic (Nasdaq:ALOG), headquartered in Peabody, Mass., is a high-technology company that designs and manufactures advanced medical imaging and security systems and subsystems sold to original equipment manufacturers (OEMs) and end users in the healthcare and homeland security markets. We are recognized worldwide for advancing state-of-the-art technology in the areas of computed tomography (CT), magnetic resonance imaging (MRI), digital radiography, ultrasound, and automatic explosives detection for airport security. Our OEM customers incorporate our technology into systems that they in turn sell for various medical and security applications. We also sell our ultrasound products directly to clinical end-user markets through our direct worldwide sales force under the brand name BK Medical. For more information, visit www.analogic.com.

CONTACT: Analogic Corporation

Mark Namaroff, Director of Investor Relations and

Corporate Marketing

(978) 326-4058

investorrelations@analogic.com