

NEWS RELEASE



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AEROFLEX GAISLER ANNOUNCES SPACEWIRE ROUTER IP-CORE

Gothenburg, Sweden – Aeroflex Gaisler AB, a leader in System on Chip (SoC) design, today announces the availability of a SpaceWire router IP-core. The SpaceWire router IP-core implements a SpaceWire router as defined in the ECSS-E-ST-50-12C standard. It supports from 2 to 31 ports with an additional configuration port, which can be individually configured to be external SpaceWire links, FIFO ports or AMBA ports. The SpaceWire router is available for licensing either as part of the GRLIB IP library or as a separate IP-core in VHDL source code.

“We are pleased with the addition of another IP-core to our IP library. The SpaceWire interface is widely used in aerospace applications; the addition of this router will complement our IP library and further simplify the design effort for our customers.” said Per Danielsson, Managing Director of Aeroflex Gaisler.

The SpaceWire router is available as a soft core together with a rich IP library (GRLIB) for instantiations into both FPGAs and ASICs.

About Aeroflex Gaisler AB

Aeroflex Gaisler AB is a provider of SoC solutions for exceptionally competitive markets such as Aerospace, Military and demanding Commercial applications. Aeroflex Gaisler's products consist of user-customizable 32-bit SPARC V8 processor cores, peripheral IP-cores and associated software and development tools. Aeroflex Gaisler solutions help companies develop highly competitive customer and application-specific SoC designs. Please visit www.aeroflex.com/Gaisler for more information.

About Aeroflex

Aeroflex Incorporated is a leading global provider of microelectronic components and test and measurement equipment used by companies in the space, avionics, defense, commercial wireless communications, medical and other markets.

All statements other than statements of historical fact included in this press release regarding Aeroflex's business strategy and plans and objectives of its management for future operations are forward-looking statements. When used in this press release, words such as "anticipate," "believe," "estimate," "expect," "intend" and similar expressions, as they relate to Aeroflex or its management, identify forward-looking statements. Such forward-looking statements are based on the current beliefs of Aeroflex's management, as well as assumptions made by and information currently available to its management. Actual results could differ materially from those contemplated by the forward-looking statements as a result of certain factors, including but not limited to, adverse developments in the global economy; the inability to make payments on our significant indebtedness, dependence on growth in customers' businesses; the inability to remain competitive in the markets Aeroflex serves; the inability to continue to develop, manufacture and market innovative, customized products and services that meet customer requirements for performance and reliability; any failure of suppliers to provide raw materials and/or properly functioning component parts; the termination of key contracts, including technology license agreements, or loss of key customers; the inability to protect intellectual property; the failure to comply with regulations such as International Traffic in Arms Regulations and any changes in regulations; exposure to auction rate securities and the impact this exposure has on liquidity; the failure to realize anticipated benefits from completed acquisitions, divestitures or restructurings, or the possibility that such acquisitions, divestitures or restructurings could adversely affect Aeroflex; the loss of key employees; exposure to foreign currency exchange rate risks; and terrorist acts or acts of war. Such statements reflect the current views of management with respect to the future and are subject to these and other risks, uncertainties and assumptions. Aeroflex does not undertake any obligation to update such forward-looking statements.