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MICROSTRAIN'S NEW HYBRID ENERGY HARVESTING NODE, EH-LINK™, EARNS 2010 BEST OF SENSORS AWARD

MicroStrain, Inc's EH-Link was awarded the 2010 Best of Sensors Silver Award in the category of Sensors. The award honors the most exciting new products on display at Sensors Expo & Conference which was held this June in Chicago. All of the product nominations and entries were judged on the basis of potential impact, applications, distinctiveness, timeliness, and availability.

MicroStrain's EH-Link is a new hybrid energy harvesting wireless sensor node that collects energy from multiple sources including strain, vibration, thermal gradients, ambient light, and thermal and electromagnetic fields. In addition to multiple harvesting inputs, the EH-Link™ features an on-board triaxial accelerometer, relative humidity sensor, temperature sensor, and signal conditioning for a Wheatstone bridge which is compatible with strain gauges, load cells, torque sensors, pressure transducers, and magnetic sensors, all in a miniature package.



Recognizing the challenge of powering wireless sensor nodes for the long term, MicroStrain President Steve Arms says, "The more deeply these nodes are embedded in structures and machines, the more important it becomes to eliminate battery maintenance." Arms explains that the EH-Link™ solves this problem, allowing wireless sensor nodes to operate indefinitely from a wide range of small energy harvesters.

According to Melanie Martella, Executive Editor of Sensors, "The awards program recognizes cutting-edge solutions in the sensors marketplace. All of the nominations demonstrated exceptional innovation, integration, and ease-of-use and all of them addressed real needs. We believe this year's winners will be leaders in the sensors marketplace and offer our congratulations to the companies recognized."

For a video demonstration on the EH-Link at Sensors Expo, visit <http://www.youtube.com/watch?v=D0cOPd5v0qE>.

For more information on the EH-Link, visit our product page at <http://www.microstrain.com/eh-link.aspx>.

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MicroStrain, Inc

MicroStrain, Inc is a privately held corporation based in Williston Vermont. MicroStrain produces smart, wireless, micro-miniature displacement, orientation and strain sensors. Applications include advanced



automotive controls, health monitoring, inspection of machines and civil structures, smart medical devices and navigation/control systems for unmanned vehicles, and energy harvesting technologies.

Sensors

Sensors is the authority for smart design, applications and networks. *Sensors* provides focused news in the markets where sensor and related technologies are applied as part of a company or organization's business and competitive strategy: Electronics & Computers, Machine Manufacturing, Process Industries, Automotive, Aerospace/Military/Homeland Security, Specialty Markets: Medical Devices, Engineering/Architectural, R+D, Wireless Networking & M2M, and more. For more information visit www.sensorsmag.com.

About Sensors Expo & Conference

Sensors Expo & Conference is the leading sensor event in North America exclusively focusing on sensors and sensor-integrated systems. The conference program is dedicated to exploring the most up-to-date innovations in sensor technology including physical sensors, sensor networks, biosensors, MEMS/nanotechnology, instrumentation & controls, intelligent systems, machine-to-machine communication, wireless sensing and IT technology. For more information visit www.sensorsexpo.com.

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