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MICROSTRAIN STEPS INTO CLOUD COMPUTING WITH WSDA®

MicroStrain, Inc announced the release of its Wireless Sensor Data Aggregator (WSDA®), a ruggedized, single-board computer with Ethernet and optional cellular connectivity designed to collect data from networks of wireless sensors. The WSDA is compatible with all MicroStrain's wireless nodes and can collect and store large amounts of data locally (2GB). It also offers a secure web portal option for unlimited data storage, global access as well as advanced alerting features.

According to MicroStrain President Steve Arms, "The WSDA is one of the first data acquisition products that uses the scalability and performance of cloud computing to offer increased accessibility and reliability for sensor data."

The WSDA is easy to install with an out-of-the-box set up that allows for online data collection within minutes. The WSDA is an extremely durable data acquisition product developed to withstand harsh environments (-40° C to +85° C), and has been extensively tested for military applications (MIL-STD-810F and MIL-STD-461F). This means that it can be deployed in settings where PCs are not viable, allowing users to collect long term data that has previously been very difficult to capture. The WSDA also features a unique data visualization application that allows the user to navigate through gigabytes of data within seconds and quickly drill down to points of interest.

The WSDA is ideal for remote data collection applications including monitoring of remote structures such as bridges and dams as well as industrial and manufacturing equipment. WSDA is also highly effective for structural health and condition based monitoring of high value assets such as helicopters, wind turbines, heavy machinery, pumps and generators as well as environmental monitoring applications such as vineyards and solar farms.



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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.