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For Immediate Release

Mouser Electronics Signs Agreement with MachineQ to Distribute Enterprise Sensors and LoRaWAN Gateways

January 27, 2020 – [Mouser Electronics](http://www.mouser.com), Inc., the authorized global distributor with the newest semiconductors and electronic components, today announces a distribution agreement with [MachineQ](http://www.machineq.com), a Comcast service that helps enterprises connect their operations through an integrated platform that bridges the physical and digital worlds with enterprise-grade wireless sensors and gateways, and cloud-based software services. The initial agreement focuses on the North American market, with plans to expand into other territories later this year.

The [MachineQ product line](#), now available from Mouser Electronics, includes the flagship Area 8c gateway, a sleek and compact LoRaWAN gateway that can be mounted on walls or ceilings for connectivity in commercial buildings with coverage in difficult-to-reach areas. The Area 8c gateway is available in both [Wi-Fi and Ethernet](#) and [LTE and Ethernet](#) models.

The [MQflex](#)™ sensor is a robust, multi-use LoRaWAN-compliant device capable of monitoring temperature, acceleration, orientation, magnetic flux, barometric pressure, and humidity. The compact, lightweight device includes a long-life battery, making it a cost-effective solution for remotely collecting data and triggering threshold-detection mechanisms in a wide range of applications.

The [MQspark](#) is a plug-and-play development kit designed as a USB module for rapid prototyping of IoT solutions. The kit comes with the USB module and four different Seeed Studio Grove sensors for measuring temperature, sound, distance, and orientation and speed. Additionally, the MQspark is compatible with the full suite of Grove sensors. The MQspark works with the open source Arduino integrated development environment (IDE), allowing developers to tap into a huge development community.

The MachineQ platform solves meaningful problems for businesses, including water conservation for farmers, machine monitoring for manufacturers, spoilage prevention for restaurants, and energy cost reduction for municipalities. MachineQ offers a fully integrated device-to-cloud IoT platform, including a family of LoRaWAN gateways, centralized network management software, and a growing suite of sensors. MachineQ makes it easy to gather actionable intelligence from the physical world and scale innovative low-power IoT solutions. For builders, MachineQ's integrated components, developer kits, and optimized LoRaWAN stack make it easy to get off the ground. For enterprises, the MachineQ IoT platform supports a diverse ecosystem of devices and third-party solutions.

To learn more about the MachineQ products now available from Mouser, visit <https://www.mouser.com/manufacture/machineq/>.

With its broad product line and unsurpassed customer service, Mouser strives to empower innovation among design engineers and buyers by delivering advanced technologies. Mouser stocks the world's widest selection of the latest semiconductors and electronic components for the newest design projects. Mouser Electronics' website is continually updated and offers advanced search methods to help customers quickly locate inventory. Mouser.com also houses data sheets, supplier-specific reference designs, application notes, technical design information, and engineering tools.

About Mouser Electronics

Mouser Electronics, a Berkshire Hathaway company, is an award-winning, authorized semiconductor and electronic component distributor focused on rapid New Product Introductions from its manufacturing partners for electronic design engineers and buyers. The global distributor's website, Mouser.com, is available in multiple languages and currencies and features more than 5 million products from over 800 manufacturers. Mouser offers 27 support locations around the world to provide best-in-class customer service and ships globally to over 630,000 customers in 223 countries/territories from its 750,000 sq. ft. state-of-the-art facility south of Dallas, Texas. For more information, visit www.mouser.com.

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