

# Advantech Embedded Gateways ship with complete IoT Platform on board

Advantech and Nexiona are announcing a commercial and technical partnership to radically accelerate the use of IoT technology across all Industrial markets.

**October 25th, 2018, Eindhoven, the Netherlands** – Advantech, a leader in global intelligent systems (stock symbol: 2395), and NEXIONA, a leading IoT software developer, announce an **Industry First Standalone IoT Platform**, built by combining Nexiona's MIIMETIQ LITE application and Advantech's ARK-1123 Embedded Gateway.

*A major driver in encouraging businesses to adopt IoT is to make it easy to test the technology and prove the business value.*

- **Advantech IoT Proof of Concept**, has everything needed to capture and visualize data from any type of device, set up alarms and create reports; in fact, everything needed, in one box, without the need to commit to cloud hosting or disrupt day to day operations.

*Edge devices with increasingly sophisticated on-board intelligence are required to cope with the explosion in IoT data.*

- **Advantech Edge**, captures and processes data before delivery to other in-house systems and analyses before sending only meaningful data to the cloud. This powerful appliance keeps decision making close to the action allowing for local monitoring and immediate detection and response to fault conditions.

Visit Advantech's Smart Building area at **Electronica in Munich from 13 to 16 November 2018** to see how Advantech Edge helps System Integrators solve the problem of collecting and combining data from multiple different building systems onto a common platform and, using MIIMETIQ's flexible API, integrating this data with the Building Management system or cloud-based analytics for preventative maintenance.

*"We are delighted to work with NEXIONA, their software takes full advantage of the powerful processing and connectivity capabilities of Advantech's Industrial IoT Gateways. It opens up exciting new possibilities for Industrial customers wishing to quickly to run a Proof of Concept and build IoT systems which use Cloud resources efficiently through the use of powerful edge analytics"* Jeroen Baerents, Business Development Manager at Advantech.

*"By combining Advantech's Industrial strength hardware with Nexiona's software tools we've jointly created a very flexible standalone IoT Platform which doesn't exclude delivering data to the cloud but will appeal to Industrial customers who are sensitive about their data and wish to introduce IoT technology, in-house, in a manageable, non-disruptive way and at a price that doesn't break the bank."* Jeff Stewart, Director Product Management at NEXIONA.

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## About Embedded-IoT Group

As a leader in the embedded market, Advantech Embedded-IoT Group not only delivers a wide range of embedded design-in services, but also develops a series of integrated IoT solutions and services to assist customers approaching the IoT market wanting minimal uncertainty and risk. Advantech Integrated IoT solutions include sensor nodes, gateways, and WISE-PaaS IoT software platforms. [Embedded-IoT.advantech.com](http://Embedded-IoT.advantech.com)

## About Advantech

Founded in 1983, Advantech is a leader in providing trusted, innovative products, services, and solutions. Advantech offers comprehensive system integration, hardware, software, customer-centric design services, embedded systems, automation products, and global logistics support. We cooperate closely with our partners to help provide complete solutions for a wide array of applications across a diverse range of industries. Our mission is to enable an intelligent planet with Automation and Embedded Computing products and solutions that empower the development of smarter working and living. With Advantech, there is no limit to the applications and innovations our products make possible. (Corporate Website: [www.advantech.eu](http://www.advantech.eu)).

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## About NEXIONA

NEXIONA is a software manufacturer based in Barcelona (Spain) with offices in the UK and Germany. NEXIONA creates software tools for system integrators to connect, compose, control and integrate any type of hardware and software to build private IoT platforms (deployed on cloud or on premise).

NEXIONA's MIIMETIQ has everything necessary for an IoT Proof of Concept or small IoT project, extracting data from any device, displaying in dashboards and, critically for Edge devices, the ability to apply a level of analysis to apply local Rules & Actions and filter data before it flows into the cloud platform for further treatment.

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