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Oggetto : SECO unveils the SECO Pi Vision 10.1 CM5
powered by Raspberry Pi

Testo del comunicato

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PRESS RELEASE

SECO unveils the SECO Pi Vision 10.1 CM5 powered by Raspberry Pi

A cutting-edge HMI solution based on Raspberry Pi Compute Module 5,
debuting at embedded world 2025

Arezzo/Cambridge, February 13, 2025 — SECO S.p.A. ("SECO") and Raspberry Pi Ltd ("Raspberry Pi") are excited to announce the presentation of the cutting-edge Human-Machine Interface (HMI) solution, the **SECO Pi Vision 10.1 CM5 powered by Raspberry Pi Compute Module 5**, at **embedded world 2025**, the premier trade show for embedded technologies taking place from March 11-13 in Nuremberg, Germany. This new integrated solution underscores the companies' shared commitment to innovation in the industrial IoT sector and will be showcased at the **SECO booth in Hall 1, Booth 320** and at the **Raspberry Pi booth in Hall 3A, Booth 138**.

The SECO Pi Vision 10.1 CM5 is a versatile and modular 10.1-inch HMI designed to meet the evolving needs of industrial applications. Built around **Raspberry Pi Compute Module 5 (CM5)** and **integrating the Clea IoT Software suite**, it merges SECO's expertise in hardware engineering and IoT software with Raspberry Pi's advanced computing technology, delivering outstanding **performance and flexibility**.

The SECO Pi Vision 10.1 CM5 serves as a comprehensive development platform for OEMs and startups looking to create next-generation solutions. Equipped with an industrial-grade display, it facilitates a smooth path from prototype to mass production. With **built-in support for IoT and AI applications**, its **modular design** enables tailored solutions, with SECO streamlining integration in just a few months.

By combining **Raspberry Pi's ecosystem and high-performance technology** with **SECO's industrial expertise**, **SECO Pi Vision 10.1** enables **OEMs and system integrators** to rapidly deploy **intelligent HMI solutions** with **long-term reliability** and **broad software compatibility** across a diverse range of industries. Key applications include **industrial automation**, with factory control panels, machine interfaces, and SCADA systems; **transportation and logistics**, such as fleet management terminals, warehouse automation, and public transport displays; and **smart retail**, including interactive kiosks and point-of-sale (POS) systems, offering intuitive HMI interfaces for enhanced usability.

Clea OS, built on Yocto OS, powers the SECO Pi Vision 10.1 CM5 with secure fleet management, real-time data processing, and edge AI capabilities. Fully integrated with the **Clea IoT Suite**, it ensures secure boot, encryption, and seamless AI model deployment, retraining, and redeployment across diverse hardware, enabling intelligent IoT-driven automation.

At embedded world 2025, SECO and Raspberry Pi will showcase **a Clea-powered industrial control panel on the SECO Pi Vision 10.1** at their respective booths. The demo will feature a Clea Portal app displaying real-time data collected from industrial device sensors, providing actionable insights into system performance and efficiency.



PRESS RELEASE



*"With SECO Pi Vision 10.1, we bring the power and versatility of Raspberry Pi to the industrial world, offering a robust, scalable, and intelligent HMI solution designed for real-world applications", said **Massimo Mauri, CEO of SECO**. "This collaboration with Raspberry Pi strengthens our commitment to delivering innovative and accessible industrial technologies, bridging the gap between rapid prototyping and full-scale production".*

Eben Upton, CEO of Raspberry Pi, said, *"Our growing range of Raspberry Pi Compute Module products makes it easy for industrial and embedded customers to integrate Raspberry Pi technology into custom products. We are excited to work with our partners at SECO to bring the power of Compute Module 5 to even more innovative applications. Pi Vision 10.1 will allow product designers to rapidly develop and deploy high-performance industrial-grade HMI solutions across a wide range of sectors".*

SECO and Raspberry Pi invite attendees to visit their booths (Hall 1, Booth 320, and Hall 3A, Booth 138) during embedded world 2025 to explore the capabilities of the SECO Vision 10.1 CM5 and witness its potential firsthand.



PRESS RELEASE



SECO

SECO (IOT.MI) is a high-tech company that develops and manufactures cutting-edge solutions for the digitalization of industrial products and processes. SECO's hardware and software offerings enable B2B companies to easily introduce edge computing, Internet of Things, data analytics, and artificial intelligence to their businesses. SECO's technology spans across multiple fields of application, serving more than 450 customers across sectors such as medical, industrial automation, fitness, vending, transportation, and many others. Through live monitoring and smart control of in-the-field devices, SECO solutions contribute to low environmental impact business operations via a more efficient use of resources.

For more information: <http://www.seco.com/>

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Raspberry Pi

Headquartered in Cambridge, UK, Raspberry Pi's mission is to put high-performance, low-cost, general-purpose computing platforms in the hands of engineers and enthusiasts and all over the world. Raspberry Pi is a full-stack engineering organisation, with research and development capabilities spanning the entire value chain, from semiconductor IP development, through semiconductor and electronic product design to software engineering and regulatory compliance. The high performance, low cost, and physical robustness of Raspberry Pi products make them suitable for a wide range of applications, across three distinct markets: Industrial and Embedded, Enthusiast and Education and Semiconductors. To date, over 60 million units have been sold.

For more information:
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