



Dover Microsystems to Demonstrate Power of Cybersecurity Delivered in Hardware at Embedded World 2018

WALTHAM, MA – February 6, 2018 – [Dover Microsystems](#) today announced it will be exhibiting at [Embedded World](#), February 27th-March 1st in Nuremberg, Germany. Dover will feature its flagship product, [CoreGuard™](#), the industry's first hardware-based cybersecurity solution designed to directly integrate into silicon processors and deliver robust security against network-based attacks.

Dover will be demonstrating their CoreGuard technology live at the show. Attendees will see firsthand how CoreGuard ensures the safety, security, and privacy of embedded systems by stopping attacks in real-time, before any damage can be done. The live demonstration will feature identical attacks on two different systems, one protected by CoreGuard and one left unprotected. In this demonstration, attendees will see how the CoreGuard-protected system can easily stop an attack, ensuring the privacy and security of the system, the user, and the data.

Steve Milburn, Dover's Chief Technology Officer, will also be a featured presenter at Embedded World during the [RISC-V session](#) on February 27th. Steve's abstract, based on the CoreGuard IP, was selected from a wide range of submissions. His presentation will explain how CoreGuard's solution of securing RISC-V machines using software-defined metadata policies is the most robust, flexible, and updatable approach on the market today.

"The growth of IoT means more entry points and more opportunity for cyberattacks. Unfortunately, traditional software-only approaches to security act as a bandage, seeking to protect devices with layers of inherently flawed software. Unlike anything else on the market today, CoreGuard delivers security directly in silicon and is guaranteed to defend against all network-based attacks," said Jothy Rosenberg, Founder & CEO, Dover Microsystems. "We look forward to connecting with our colleagues at Embedded World and to sharing some exciting news about the commercialization of our technology."

To meet up with Dover at Embedded World and schedule an in-person demo, please contact press@dovermicrosystems.com.

What: [Embedded World 2018](#)

When: Tuesday, February 27 – Thursday, March 1, 2018

Where: Nuremberg Exhibition Centre, Nuremberg, Germany

About Dover Microsystems

Dover Microsystems is the first company bringing real security to silicon. Dover's CoreGuard security IP solution delivers protection against cyberattacks and integrates with market-leading processor architectures, eliminating software vulnerability risk from endpoint devices. For more information about the company, please visit www.dovermicrosystems.com.

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