

CYBERSECURITY FEATURE

Defeating the Rise of Cyber Threats with Latest TPM 2.0 Specification

According to Gartner, global spending for protecting software and systems is forecast to reach US \$133.7 billion in 2022, highlighting the need for new ways of tackling them.

[Read more](#)



IoT INDUSTRY NEWS

Rockwell Automation, Microsoft Announce 5-Year Partnership Expansion

Rockwell Automation and Microsoft announced a five-year partnership expansion to develop integrated, market-ready solutions to help improve digital agility through cloud technology.

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ST Developers Conference is Going Virtual October 20-21, 2020

FREE virtual summit bringing together experts in automotive, industrial and IoT ? all markets poised for growth in the coming years.

Sponsored by **STMicroelectronics**

ON Semiconductor Introduces CMOS Global Shutter Image Sensor

ON Semiconductor has introduced the AR0234CS 2.3 Mp CMOS image sensor with global shutter technology. The sensor is designed for a variety of applications including machine vision cameras, AR/VR/MR headsets, autonomous mobile robots (AMRs), and barcode readers.

[Read more](#)

EMBEDDED NETWORKING NEWS

STMicroelectronics Introduces Bluetooth 5.2-Certified SoC

STMicroelectronics has announced its latest BlueNRG-LP Bluetooth LE System-on-Chip (SoC), which leverages the latest Bluetooth features designed to increase communication range, raise throughput, security, and save power.

[Read more](#)

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Annual IoT Survey - Engineers! We need your help!

IoT Developers and Engineers, we need your help! Please complete our short IoT survey, and you will be entered to win a \$50 or \$100 coupon to use from our sponsors on shop.udoo.org

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SPONSORED EVENT

Cybersecurity for the Intelligent Edge

Join Wind River? Principal Security Architect Arlen Baker for a fast-paced look at how to bake cybersecurity into can't-fail devices and systems at the edge.

[Register now](#)

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The Virtual IoT Device Security Conference

Sponsored by **IAR Systems, Trusted Computing Group, Cypress**

Date: **November 10; 11:00 a.m. ET, 2:00 p.m. ET, 4:00 p.m. ET**

[REGISTER NOW](#)

DEV KIT WEEKLY: HARDWARE REVIEW & RAFFLE

GaN Systems Audio Evaluation Bundle

Holy dev kit this is a lot of equipment! That's because the GS-EVB-AUD-BUNDLE1-GS is, well, a bundle of two GaN Systems evaluation boards. One of the boards, the GS-EVB-AUD-AMP1-GS, sports a 400 W Class D audio amplifier, while the other features a 650 V switched-mode power supply (SMPS) with power factor correction (PFC) that can be driven from PFC or LLC controllers.

Enter this week's raffle for your chance to win one for free!

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