

IoT DEVELOPMENT FEATURE

Current and Future Challenges in IoT Development Silos, Part 1

Modern IoT solutions require expertise across disparate development platforms, or "silos." We use the term silos to represent the segmented development and deployment processes and tools required to bring a network-spanning IoT solution to fruition.

[Read more](#)



5G NETWORKING NEWS

Keysight, Riscure Collaborate to Develop Secure 5G Networks, Devices, and Services

The collaboration brings together security solutions from Riscure with Keysight's network emulation solutions to explore innovative ways for customers to improve device security.

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Get End-to-End Supply Chain Visibility : Track the Real-Time Condition and Global Location of Goods-in-Transit

Supply chains from suppliers to manufacturers and to customers are growing in complexity and exposing an urgent need for tracking solutions.

IoT CONNECTIVITY NEWS

Renesas and Panthronics Collaborate for Wireless Charging & Connected IoT Solutions

Renesas is pairing its wireless charging ICs with Panthronics' near-field communications (NFC) readers and controllers to accelerate adoption with customers and applications.

[Read more](#)

iot device security conference **SECURITY MATTERS** **REGISTER NOW**
Join us at our free event covering the security of today's connected, AI, and machine learning devices. March 26, 2020
Hyatt Regency Hotel, Santa Clara, CA

IoT DEV KIT NEWS

Gumstix Announces Battery Powered Raspberry Pi Zero

The Gumstix Raspberry Pi Zero Battery IMU board allows you to take your Raspberry Pi Zero anywhere by adding two rechargeable NiMH or NiCd batteries into the holder.

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Dev Kit Weekly: Renesas EK-RA6M3G Graphics Evaluation Kit

Learn about the Renesas EK-RA6M3G Graphics Evaluation Kit based on the new Arm-based Renesas RA family of MCUs, then register to win one of SEVEN kits for free from Avnet and Renesas!

Sponsored by **Avnet and Renesas**

NETWORK SECURITY NEWS

HCC Adds MISRA-Compliant TLS 1.3 Module to TCP/IP Networking Stack

The small-footprint module conforms to HCC's Advanced Embedded Framework, and is designed for microcontroller-based systems with or without an RTOS.

[Read more](#)

WINSYSTEMS® Rugged High-Reliability SBCs and I/O Cards Embedded Solutions for Industrial IoT
Nuremberg, Germany 2/25-27, 2020 **embeddedworld** Exhibition & Conference ...it's a smarter world
See us in Hall 3 - Stand #244

5G TESTING NEWS

5G Site Testing Solution from Rohde & Schwarz for gNodeB site acceptance, troubleshooting

Rohde & Schwarz introduced the 5G Site Testing Solution (5G STS) that provides an integrated package of test equipment that combines the functional, RF, and signaling tests for 5G installation and troubleshooting.

[Read more](#)

IoT NETWORKING NEWS

Telit's deviceWISE Asset Gateway Software Accelerates Industrial Edge

and IoT Solutions

Telit announced that the Telit deviceWISE Asset Gateway software has been validated by Dell Technologies for use on Dell Edge Gateway 3000 series.

[Read more](#)

SPONSORED WHITE PAPER

Think Local: How to Migrate Intelligence from the Cloud to Embedded Devices at the Edge

For the rapidly expanding Internet of Things, "Think Local, Act Global" is a guiding principle. Traditionally, decision making has been concentrated in the cloud, at the center, moving all the data and intelligence inwards.

[Read more](#)

WEBCAST

5 Ways Virtualization Helps You Keep Your Embedded Tech Competitive

Sponsored by: **BlackBerry QNX**

Date: **March 10 11:00 a.m. ET**

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EMBEDDED INSIDERS PODCAST

The Embedded Insiders' Initial Thoughts on Embedded World and a Return to Analog Computing

Embedded World 2020 is right around the corner, and the Insiders spend a few minutes forecasting what they expect to see at the show. Some of the main themes they expect are an increased integration of AI and IoT technologies and smarter edge computing nodes based on those technologies. They then get into a semantic disagreement around what constitutes "the edge" and where AI processing will truly take place.

[Tune In](#)



Embedded INSIDERS *Podcast*



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