



Thursday 10/10

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NETWORKING FEATURE

LoRa and WiFi to Integrate Functionality

Just about every aspect of the IoT is still under development, from the application of core technologies, to the construction of the products, to the composition of the underlying hardware and software infrastructures.

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IOT HARDWARE FEATURE

Addressing the Increased Need for Hardware Security

The new world of the Internet of Things (IoT) and ubiquitous computing has created both opportunities and problems, usually related to the aforementioned opportunities.

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WIRELESS FEATURE

The New Make vs Buy Equation

I'm starting this column here to set a perspective. Most discussions around

Make vs Buy focus on dollars and time-to-market. I'll do a bit of that as well, but I first want to acknowledge that that's how business unit managers tend to think about Make vs Buy.

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IOT SECURITY NEWS

Secure Thingz to Expand Platform Security Architecture Portfolio

Secure Thingz is expanding the Platform Security Architecture (PSA) documentation, which includes a Secure Production Threat Model and Security Analysis (TMSA) document.

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IOT PROCESSING NEWS

ITTIA, Cypress Collaborate on Embedded SQL Database for Wireless MCUs

ITTIA's DB SQL embedded database engine has been integrated as a relational database library in Cypress Semiconductor's WICED SDK. This allows flash media on Cypress wireless MCU-based systems to support SQL queries and data storage.

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IoT Development Kit Guide

Help for embedded and Internet of Things (IoT) design engineers to efficiently identify evaluation kits for system prototyping.

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IOT NETWORKING NEWS

WBA and LoRa Alliance Release White Paper on New IoT Use Cases

The Wireless Broadband Alliance (WBA) and the LoRa Alliance released a white paper entitled Wi-Fi & LoRaWAN Deployment Synergies: Expanding Addressable Use Cases For The Internet of Things. It includes contributions from mobile carriers, telecom equipment manufacturers and supporters of both connectivity technologies.

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IOT CONNECTIVITY FEATURE

Keysight's IoT Innovation Challenge Student Winners Show the Future of Engineering

The Keysight IoT Innovation Challenge from Keysight Technologies invited graduate and undergraduate engineering student teams to conceptualize low-power sensor networks to tackle issues brought on by today's rapid

urbanization.
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EMBEDDED EXECUTIVE PODCAST

Embedded Executive: Tom Yates, VP, Nubix

Analytics is the key to having a successful IoT platform, particularly in the industrial space. However, analytics doesn't seem to have the focus in the development community that it should. Why is that so? That's what I asked Tom Yates, Vice President of Products at Nubix, who deals with this topic on a daily basis.

[Tune in for more.](#)



WEBCAST

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