



## AIoT FEATURE

### What Does the Convergence of AI and IoT Means?

If you sit down and make a list of promising technologies, the two names that would most likely top it are Artificial Intelligence and the Internet of Things. Although both the technologies are powerful individually, AI as a source of intelligence, and IoT being the only technology making inter-device connections possible - their convergence becomes a catalyst of smart connections.

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## AUTOMOTIVE INDUSTRY NEWS

### Approov Partnership with BMW Group Provides Car Share Experience

Approov announced a partnership with BMW Group to provide a secure, safe, and seamless car-sharing experience. Per the companies, the BMW Group Car Sharing Platform, including the Approov SDK, has already been deployed in several thousand vehicles globally.

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Get the Microsoft Windows 10 IoT Enterprise LTSC Licensing Guide  
Learn about the licensing requirements for Windows 10 IoT Enterprise

**POWER ELECTRONICS NEWS**

**e-peas Releases AEM10941 Power Management IC for battery-less Monitoring Hardware**

e-peas announced its AEM10941 power management IC (PMIC) has been designed into battery-less monitoring hardware from Xeelas.

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**Platform Is Perfectly Suited for Medical Applications**

Advances in computer-aided healthcare are coming at us at record-breaking speed. While that in itself can be considered a success, it's the specific end applications—as well as the patients—that really reap the benefits of these programs.

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**PROCESSING NEWS**

**AMD Unveils AMD Ryzen Embedded V2000 Processors**

Built on the 7nm process technology, Zen 2 cores, and AMD Radeon graphics, the AMD Ryzen Embedded V2000 Series is designed to provide performance with 7nm technology, ideal power efficiency, and security features for embedded customers.

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**LYNX MOSA.ic for Industrial**

This video provides a brief introduction to our system development framework for building Mission Critical Edge solutions: LYNX MOSA.ic for Industrial.

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**SPONSORED VIDEO**

**Embedded Toolbox: The Ins and Outs of IP Protection for Embedded Systems**

According to analysts, IP theft costs industry a staggering \$500 to \$600 billion per year. With more than half a trillion dollars at stake, you'd think that IP protection would be top of mind for many electronic device manufacturers.

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**Rethinking Digital Transformation: Addressing the Complexities of the New Normal**

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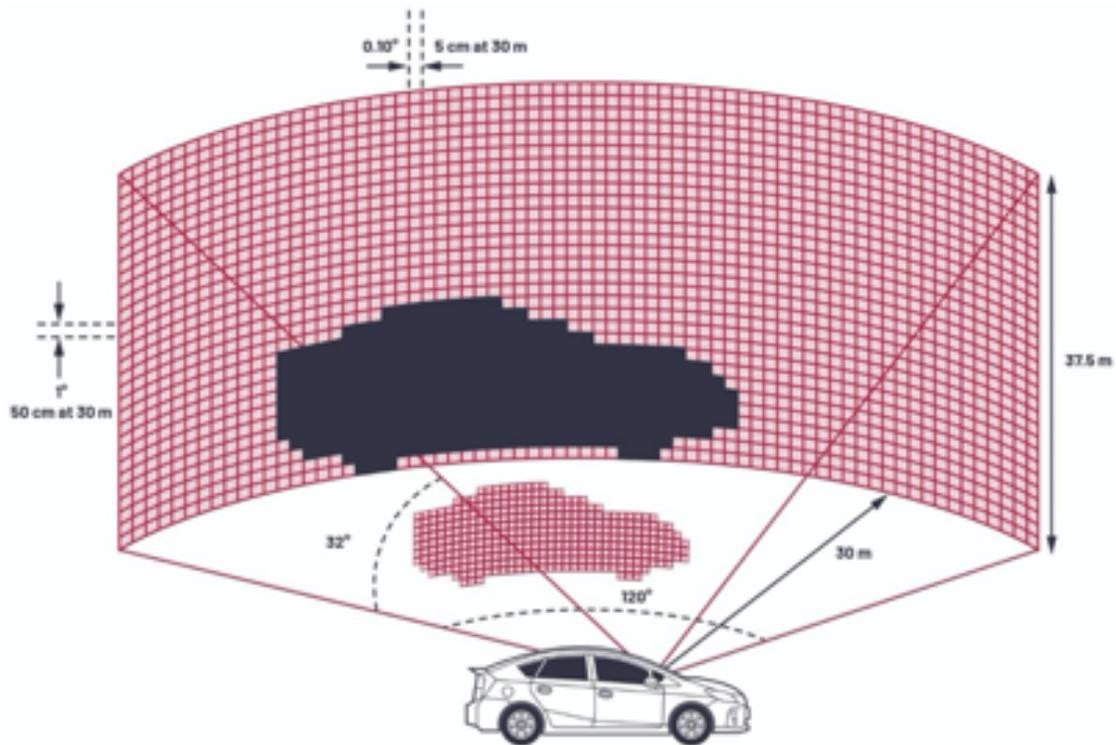
Date: **December 3, 9:00 a.m. ET**

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## LIDAR for Autonomous System Design: Object Classification or Object Detection?

The promise of a fully autonomous tomorrow no longer seems like a pipe dream. Today, the questions around autonomy center on the underlying technologies and the advancements needed to make autonomy a reality. Light detection and ranging (LIDAR) has become one of the most discussed technologies supporting the shift to autonomous applications, but many questions remain.

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