



Portwell Industrial Embedded Computer Board with Intel 10th Gen Core Processors

LEARN MORE

Embedded Sensing Feature

Wide Spectrum GeSi Technology Overcomes Major Hurdles in 3D Sensing

3D sensing is becoming vital technology and has been adopted as an integral part of applications such as Apple's Face ID, for unlocking phones and making payments. In the coming years, the technology will further penetrate into markets such as augmented reality and autonomous driving.

[Read more](#)



DEVELOPMENT TOOLS & OPERATING SYSTEMS NEWS

DiSTI Releases GL Studio, its HMI/UI development software

The DiSTI Corporation announced the release of GL Studio 7.0, an HMI/UI development software which is used for avionic systems, automobile instrument clusters, in-vehicle infotainment (IVI), and head-up-displays.

[Read more](#)

ADVERTISEMENT

Validation at Any Location. 3 Musts for Uninterrupted Testing

If 2020 has shown us anything, it's that the line between work and home has become incredibly blurry, dissolving the means for compartmentalizing our lives. How do we do validation at home?

5G Network Testing News

Marvin Test Solutions Introduces Beamforming-5G Production Test Solution

Marvin Test Solutions, a provider of test solutions for military, aerospace, and manufacturing organizations, introduced the new TS-960e-5G production test system for mmWave devices used in 5G applications and networks. The system is fielded in a quad-site production configuration supporting test frequencies up to 50 GHz.

[Read more](#)

Memory & Storage News

SSD launches HotBackup live-host backup solution for process, mission-critical legacy computers

Solid State Disks (SSD), a storage systems design, development and integration company, has launched HotBackup, a solid state live-host backup solution suited for process and mission-critical legacy computer systems.

[Read more](#)

SPONSORED VIDEO

AIoT Drives Health and Safety Applications

AIoT is the melding of AI and IoT. Until not too long ago, these were two independent technologies, for various reasons. The biggest reason is that AI requires a huge amount of compute power, and the IoT, at least at the Edge, generally wasn't a place where such compute power would reside.

[View now](#)

ADVERTISEMENT

Rethinking Digital Transformation: Addressing the Complexities of the New Normal

Sponsored by **Intel**

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

[REGISTER NOW](#)

Trends in Embedded FEATURE

Trends in Embedded: Microchip 2

In this edition of Trends in Embedded, Xavier Bignalet, a product marketing manager for Microchip, dives into the importance of cryptographic key exchanges for IoT device authentication.

[Watch Now](#)



TRENDS in EMBEDDED

with

Xavier Bignalet

Product Marketing Manager,
Microchip

Share



Contact us

View the latest

[Embedded Products](#) | [Embedded News](#)

View the latest news, articles, white papers, and blogs from our channels
[IoT](#) | [Dev Tools & OS](#) | [Automotive](#) | [Industrial](#) | [Hardware](#) | [Networking](#) | [Processing](#) | [Storage](#)