



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



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## CYBERSECURITY FEATURE

# Rethink Cybersecurity: Secure Your Industrial Enterprise

Ransomware is considered one of the fastest-growing malware hazards of the 21st century. This malware infects a computer and could display messages demanding payment for the system to function again. This is a criminal money-making scheme that can be installed to the computer through misleading or deceptive links in an email message, instant message, or website.

[Read more](#)



## PROCESSING NEWS

### QuickLogic Joins Samsung Advanced Foundry Ecosystem (SAFE)

QuickLogic announced it has joined the Samsung Advanced Foundry Ecosystem (SAFE) as its newest member of the IP Partner Program. Because of the new partnership, the ArcticPro 3 embedded FPGA (eFPGA) from QuickLogic is now available on Samsung's 28nm FD-SOI process.

[Read more](#)

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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?

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#### INDUSTRIAL CONNECTIVITY NEWS

### **Digi International Releases Digi IX10 Industrial Router**

Digi International released its Digi IX10 industrial router. Built to provide connectivity in industrial infrastructures, the newest member of the Digi IX industrial cellular router family, can operate well with digital signage, asset monitoring, and retail applications.

[Read more](#)

#### EMBEDDED CAMERAS NEWS

### **OmniVision, Ambarella, and Smart Eye Partner on Combined Driver Monitoring and Videoconferencing Camera Solution**

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.

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### Introduction to FPGA Zynq® UltraScale™

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Date: **December 8, 2:00 p.m. ET**

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#### EMBEDDED EXECUTIVE PODCAST

### **Sameer Wasson, VP & Business Unit Manager, Texas Instruments**

My definition of Industry 5.0 has to do with putting people and robots into the same environment, and having them work and operate together, safely and securely. How we get to that point is still a matter of contention. For a better understanding of what it means and how we get there, I talked to Sameer Wasson, the Vice President and Business Unit Manager for Texas Instruments' processor business in this week's Embedded Executives podcast.

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# EMBEDDED EXECUTIVE

**Sameer Wasson**  
VP & Business Unit Manager,  
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