

## High Performance Embedded Computing Second Edition Applications In Cyber Physical Systems And Le Computing

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Texas Instruments said the AM2x microcontrollers pump out up to 10 times more performance to programmable logic controllers, motor drives, and factory robots than traditional flash-based MCUs.

### TI Targets Industrial IoT With High-Performance Cortex-R5 MCUs

HDS6705 blade servers are powered by second-generation Intel Xeon Scalable processors and feature ruggedization and a high-speed switch ... secure rackmount and embedded computing solutions ...

### SOSA-aligned 6U OpenVPX blade servers for aerospace and defense embedded computing introduced by Mercury

SANTA CLARA, Calif., June 28, 2021 (GLOBE NEWSWIRE) -- At this year's International Supercomputing 2021 digital event, AMD (NASDAQ: AMD) is showcasing momentum for its AMD EPYC™ processors and ...

### AMD Leads High Performance Computing Towards Exascale and Beyond

Curtiss-Wright Controls is focused on high-performance embedded computing (HPEC), "in which ... teraflops of processing and many gigabytes-per-second bandwidth, which was essentially ...

### High-performance computing benefits signal- and data processing in aerospace and defense applications

Since the industry is zeroing in on high-performance computing, NVIDIA throws its hat into the HPC ... This NVIDIA HGX powered technology doubles GPU memory at two terabytes per second, making it one ...

### NVIDIA Dives Into Industrial High-performance Computing with HGX Platform

As software scales in complexity, companies recognise that performance engineering and testing are essential DevOps processes, but performance is not only about speed.

### The business value proposition of performance engineering

Q2 2021 Earnings Call Jul 22, 2021, 5:00 p.m. ET Contents: Prepared Remarks Questions and Answers Call Participants Prepared Remarks: Operator Thank you for standing by, and welcome to the Intel ...

### Intel (INTC) Q2 2021 Earnings Call Transcript

Achronix Semiconductor Corporation, a leader in high-performance field-programmable gate arrays (FPGAs) and embedded FPGA (eFPGA) IP, today announced financial results for the second quarter of 2021, ...

### Achronix Announces Record Second Quarter 2021 Financial Results and Business Highlights

Heterogeneous computing -- parallel use of specialized processors alongside a CPU -- will be the basis for many future embedded systems ... linking many ordinary computers to create a high-performance ...

### Get Ready for Heterogeneous Computing

Latest in Versal ACAP series delivers unmatched convergence of fast memory, secure connectivity, and adaptable compute in a single platform for data center and network operators ...

### Xilinx Versal HBM Series with Integrated High Bandwidth Memory Tackles Big Data Compute Challenges in the Network and Cloud

Today Rackspace Technology ® (NASDAQ: RXT) announced an expected \$65-\$70 million of new investments designed to closely align the company's resources with fast-growing product and service offerings.

### Rackspace Technology to Make \$65-\$70 million Investment in Growth Businesses; Increases Financial Guidance for the Second

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### Quarter Of 2021

OpenCV is focused primarily on high-performance computing platforms/microprocessors ... even with the cache enabled. The second, in our opinion, also linked with the cache, is the dependence of ...

### Benchmarking OpenCV on STM32 MCUs

Vecow ABP-3000 AI Ultra-slim AI Computing System features the Hailo-8™ AI acceleration module, enabling best-in-class AI performance at the edge.

### Vecow Partners with AI Chipmaker Hailo to Launch Next-generation Edge AI Solution

Bitcoin's downtrend is likely to continue over the next couple of months on an increasing regulatory crackdown on cryptocurrencies. However, in contrast, the semiconductor industry is poised to grow ...

### Drop Bitcoin and Buy These 4 Top Chip Stocks Instead

Global foundry leader TSMC is pushing ahead with its 28-nm expansion plans in Nanjing, brushing off speculation the project could be slowed by US-China rivalry.

### TSMC says Nanjing wafer fab expansion plans on track as second quarter revenue surges 28 per cent

"Tracker Capital's unmatched experience and relationships across sectors will help speed our engagements in multiple high-value ... for edge computing, and embedded devices." ...

### Untether AI Announces Oversubscribed \$125 Million Funding to Deploy High-Performance AI Inference Acceleration Chips

"We're putting an end to the industry assumption that embedded computing solutions can't provide both advanced security and high performance ... (AI)-enabling Second Generation Intel ® Xeon ...

### New OpenVPX blade server provides advanced security and data center-class processing

"High performance computing is critical to addressing the world's biggest and most important challenges," said Forrest Norrod, senior vice president and general manager, data center and embedded ...

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