IoT EDGE COMPUTING FEATURE

How Fog Computing Can Solve the IoT Challenges

As the data explodes, cloud storage is being strained for data computation, storage, and management. The cloud server might take time to act on data as it works as a centralized mainframe to store and compute data and is often located far away from the IoT endpoints. This has led to the emergence of fog computing to shoulder the burden of cloud computing services.

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IoT NETWORKING NEWS

Raltron Launches RGP Antenna Series for Cellular and IoT Applications

Raltron developed the RGP Series, an ultra-wide band parabolic antenna series that provides continuous coverage for frequencies ranging from 600 MHz to 6.5 GHz.

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

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EMBEDDED HARDWARE NEWS

WINSYSTEMS Debuts Panel PC for Mil/COTS and Industrial IoT Applications
The rugged PPC-12-413 single board computer is ideal among panel PCs in providing PC/104-Plus expansion ability while harnessing the power of the Intel Atom E3845 CPU and offering up to 8G DDR3L of system memory.

Read more

ASSET TRACKING NEWS

NNNCo, Digital Matter Partner to Bring Asset Tracking to Australian Businesses
The National Narrowband Network Co (NNNCo), a LoRaWAN? network operator, announced a partnership with Digital Matter, a GPS and IoT hardware developer. The partnership has made Digital Matter?s battery-powered GPS tracking devices N-Tick Certified.

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SPONSORED WHITE PAPER

Important Electronic Design Considerations for Data Acquisition Systems, Part 1: Calibration
Based on our experience performing hundreds of engineering design projects, our engineers have identified several key considerations that require special attention during the planning, design, and development of data acquisition systems.

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Provisioning and Device Support
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DEV KIT WEEKLY: HARDWARE REVIEW & RAFFLE

Dev Kit Weekly: PowerFilm Solar Indoor/Outdoor e-peas Solar Development Kit
We?ll make things better the second time around, and PowerFilm has certainly delivered on that with this week?s kit. A while back we reviewed the company?s Indoor Solar Development Kit, but now we?re onto the Indoor/Outdoor Solar Development Kit, the company?s first with ?inside-out? capabilities.

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