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News Release

WebSilicon Releases the WS875 Single Board Computer With Two Fast-Ethernet Interfaces, Quad UART and CompactFlash

WebSilicon (www.web-silicon.com) announced today the availability of Freescale PowerQUICC MPC875 based single board computer (SBC) with two Fast-Ethernet interfaces, Quad UART, USB, and PCMCIA and CompactFlash slots. The PowerQUICC family of processors include integrated PowerPC cores and communications processing modules. The PowerPC cores are standard cores allowing you to use standard PowerPC tools to develop and debug software and hardware. The CPMs are specialized RISC computing engines designed to offload functions such as networking and security protocols. The combination of the two computing engines makes for a powerful, scaleable, and cost effective computing solution.

WebSilicon's hardware platforms portfolio range from standard off the shelf single board computer products and embedded operating systems to full custom design solutions. WebSilicon will reduce your project risk and cost by ensuring that all of your single board computer and embedded systems components are integrated and working to their highest level.

The WS875 VxWorks 6.4 and 6.5 Board Support Packages include FTP based bootloader that enables easy firmware and content updates via the network.

The WS875 platform is offered including a standard or fully customized SNMP Agent, embedded Web server, and CLI interface.

WebSilicon develops fully customized hardware and software products, enabling management of devices in network environment using standard protocols and cross-platform Web-Based Management architecture.

Active since 1998, with track record of over 70 successfully accomplished projects for customers in telecom, datacom, optical systems, power, etc. WebSilicon offers professional EMS and NMS platforms and professional services to OEM's, system integrators, service providers, and operating companies.