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News Release

Integrated Ethernet/IP and Serial Communication Hub Delivered to Enercon Conversion Systems Ltd

WebSilicon (www.web-silicon.com) announced today that an integrated communication hub based on WebSilicon's WS875 platform and an on-board Ethernet switch was delivered to Enercon Conversion Systems Ltd.

The integrated communication hub will be used for inter connecting legacy RS232 or RS485 equipment to the LAN or WAN. The hub has four RS232/485 software configurable full modem serial ports as well as four Fast-Ethernet interfaces that support full duplex full wire speed packet switching.

The combination of a strong dedicated communication CPU together with the on-board managed Ethernet switch by Marvell allows comprehensive monitoring of the network performance and control over the system on a per interface basis. It also provides path for future features such as system security, encryption protocols and more.

The integrated communication hub is designed to withstand extreme environment conditions.

“Being the 4th design win for our newly introduced WS875 PowerQUICC platform gives us good confidence regarding the flexibility of the platform.” said Mr. Iftah Bratspiess, WebSilicon CEO. “Furthermore, being selected by various customers from diverse market fields signifies the excellent price/performance ratio offered by our new hardware/software platform.”

With extensive background and vast experience in product and system development aspects, WebSilicon offers a rich set of system components as well as design and development professional services on a turnkey basis.

WebSilicon develops fully customized hardware and software products, enabling management of devices in network environment using standard protocols and web technology.

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.

Enercon, (www.enercon.co.il) is a custom design house for military, avionic, naval, space, telecom, rugged power sources and uninterruptible power supplies, backed by a large engineering team. Enercon designs and manufacturers DC/DC Converters, DC/DC Multi-Output Converters, DC/AC Converters, AC/DC Converters and UPS Systems.

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