Product Release Notice

RT-TCPIP Driver for the Realtek PCIe GBE Family Controller

Release Date

An RT-TCP/IP Network Driver for the Realtek PCIe GBE family Controller will be released on August 31, 2012.

Product Overview

IntervalZero announces a network driver to support the Realtek PCIe GBE family Controller for our market-leading hard real-time RTX software, which transforms Windows into a real-time operating system (RTOS).

The RT-TCP/IP Network driver, RtRtl8168, supports the following chipsets:

- RTL8168B/8111B
- RTL8168C/8111C
- RTL8168CP/8111CP
- RTL8168D/8111D
- RTL8168DP/8111DP
- RTL8168E/8111E

The RT-TCP/IP Network driver, RtRtl8168, is supported for RTX 2012 and RTX 2011 with Service Pack 1 only and is not applicable to earlier versions of the RTX product.

For a complete list of RTX Supported Network Interface Cards visit our web site at http://www.intervalzero.com/support/useful-documentation.

Features and Benefits

RT-TCP/IP Network Driver for the Realtek PCIe GBE family Controller supports:
- IPv4 and IPv6 addressing

- Line-based and message-based (MSI/MSI-X) interrupts
- Jumbo frames
- Link Status

Availability

The RT-TCP/IP Network Driver for the Realtek PCIe GBE family Controller is available at no cost beginning August 31, 2012 through the IntervalZero web site www.intervalzero.com/products/rtx-updates, through Partners, and by contacting Sales at sales@intervalzero.com or (781) 996-4481.

We look forward to comments and feedback. If you have any recommendations or wish to suggest product enhancements, please contact Product Management at productmanagement@intervalzero.com.