

Product Release Notice: Service Pack 1 Update 2 for RTX 2011

• **Product Released for General Availability on Jan. 18, 2012**

IntervalZero announces the release of Service Pack 1 Update 2 for RTX 2011, our market-leading, symmetric multiprocessing-enabled hard real-time extension for Microsoft Windows. SP1 Update 2 for RTX 2011 is cumulative and contains all fixes found in Update 1.

SP1 Update 2 for RTX 2011 is supported on Windows 7, up through SP1; Windows Embedded Standard 7, up through SP1; Windows Vista, up through SP2; Windows XP SP3; and Windows Embedded Standard 2009.

RTX hard real-time software enables OEMS and end-users to build hard real-time systems on standard Windows PCs; reduce BOM costs by 25-50%; double application performances every 18 months; and open new markets by expanding their product lines.

By leveraging RTX's tight integration with the Microsoft Windows environment and its native SMP support on x86 multicore multiprocessors, OEMs move the hard real-time control logic, such as programmable logic control, motion logic, and digital media algorithms, from specialized hardware components to software components.

RTX 2011 supports systems with up to 32 processors and has six Runtime editions, offering customers multiple options for choosing the level of SMP functionality required for their embedded systems.

RTX 2011 SP1 Update 2 Fixes:

- Resolved an issue where RtWaitForSingleObject returned STATUS_PENDING (RTX-49)
- Resolved an issue where RTX Time View was not logging all object calls (RTX-71)
- Resolved an issue where upgrading RTX 2011 caused incorrect license information to be displayed (RTX-85)
- Resolved an issue where shutdown of a Windows 7 system was delayed when more than three network cards were under RTX control and the RTX subsystem wasn't stopped first (RTX-86)
- Resolved an issue where calling select() after send() would time out and result in an exception (RTX-44)
- Fixed typographical errors in the API calls RtnIsStackOnline (was RtnIfStackOnline) and RtnIsDeviceOnline (was RtnIfDeviceOnline) (RTX-81)

Availability

Service Pack 1 Update 2 fro RTX 2011 is available beginning Jan 18th through Partners and by contacting Sales: sales@intervalzero.com or (781) 996-4481.

We encourage comments and feedback. If you have any product recommendations, or wish to suggest any enhancements, please contact Sales at sales@intervalzero.com or Product Management at: ProductManagement@intervalzero.com.