

Product Release Notice

Update 2 for RTX64 4.0

General Availability Release Date

September 30, 2020

Product Overview

Update 2 for RTX64 4.0 is the latest update to the 64-bit version of IntervalZero's market-leading hard real-time RTX64 4.0 software product. This update contains support for Windows 10 Feature Update 2004 and resolves various issues. This is a cumulative update that contains all the fixes included in Update 1.

New Features & Resolved Issues

- Adds support for Windows 10 Feature Update Version 2004. (9490)
- Adds support for additional Network devices to the RtNallGB and RtNallPCH drivers. (9508, 9505)
- Resolves EEPROM checksum errors with the RtNall10GB driver.
- Resolves an issue where incorrect values were read from the PCI config space for the CheckForNetworkCard routine in the RtNall10GB and RtNallPCH drivers. (9498)
- Improves interrupt latencies caused by too many concurrent SMIs (System Management Interrupts) generated by the UEFI BIOS and other software. (9496)
- Resolves build errors that resulted when building applications containing C++ STL (Standard Template Library) classes in Visual Studio 2019 version 16.6 and above. (9492)

Activation & Licensing

Update 2 for RTX64 4.0 requires RTX64 4.0 to already be installed and licensed. The IntervalZero product licensing system allows for flexibility in how features are activated and deployed. Please [click here](#) for an overview of IntervalZero product licensing.

For additional information on deployment, please refer to the [RTX64 Deployment Guide](#).

Availability

Update 2 for RTX64 4.0 is available beginning September 30, 2020 through Partners, the [IntervalZero Customer Center](#) or by contacting Sales: sales@intervalzero.com or (781) 996-4481.

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