SEGGER's complete J-Link software now available for Linux on ARM

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SEGGER's entire portfolio of J-Link software is now available for Linux on ARM, for both 32-bit and 64-bit platforms.

This includes both the command-line programs and GUI tools such as J-Flash, J-Flash SPI, J-Scope, the J-Link Configurator and the GUI version of the GDB Server.

"J-Link can now be used on Raspberry Pi and other ARM-based machines, without any limitations," says Alex Grüner, CTO at SEGGER. "Small single-board ARM computers now offer the same functionality as x86 powered machines. The inexpensive Raspberry Pi and similar boards are now viable options, especially in test farms and production environments."

J-Link for Linux on ARM supports the same target devices and features found in existing J-Link packages for other platforms. This includes high-speed download into flash memory and an unlimited number of breakpoints, even in flash memory, as well as the GDB Server to make it compatible with all popular development environments.

The new package adds to those already available for Windows, macOS, and Linux on x86, all of which support 32-bit and 64-bit hosts.

All packages for all platforms are maintained and updated in parallel. They are publicly available for download, at no charge, from www.segger.com

For more on J-Link, and for a full list of the J-Link tools please visit:
www.segger.com/products/debug-probes/j-link/

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About SEGGER

SEGGER Microcontroller has over twenty-five years of experience in Embedded Computer Systems, producing state-of-the-art software libraries, and offering a full set of hardware tools (for development and production) and software tools.

SEGGER provides an RTOS plus a complete spectrum of software libraries including communication, security, data compression and storage, user interface software and more. Using SEGGER software libraries gives developers a head start, benefiting from decades of experience in the industry.

SEGGER's professional software libraries and tools for Embedded System development are designed for simple usage and are optimized for the requirements imposed by

resource-constrained embedded systems. The company also supports the entire development process with affordable, high-quality, flexible, easy-to-use tools.

The company was founded by Rolf Segger in 1992, is privately held, and is growing steadily. SEGGER also has a U.S. office in the Boston area and branch operations in Silicon Valley and the UK, plus distributors on most continents, making SEGGER's full product range available worldwide.

Why SEGGER?

In short, SEGGER has a full set of tools for embedded systems, offers support through the entire development process, and has decades of experience as the Embedded Experts.

In addition, SEGGER software is not covered by an open-source or required-attribution license and can be integrated in any commercial or proprietary product, without the obligation to disclose the combined source.

Finally, SEGGER offers stability in an often volatile industry making SEGGER a very reliable partner for long-term relationships.

For additional information please visit: www.segger.com

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