It simply works!



# SEGGER makes it easy to add support for new devices to J-Link and Flasher

Monheim am Rhein, Germany – September 09<sup>th</sup>, 2022

The new J-Link Device Support Kit makes it even easier to add support for new devices to SEGGER's J-Link debug probes and Flasher programmers. The kit comes with all files required to create an end-user package to add devices to J-Link and Flasher. Included is a ready-to-go example with source code as well as a template to easily create an installer.

The kit supports adding devices to the <u>SEGGER family of J-Link debug probes</u> manually - by copying files - or automatically by running a customized installer. Using the installer, Windows users can add devices with the click of a button.

Support extends naturally to the <u>SEGGER familiy of Flasher in-circuit</u> <u>programmers</u>, making professional solutions for low, medium and high volume production available.

"We feel it is important for our customers and partners to know they can add devices on their own. They can



rely on but don't have to depend on SEGGER," says Rolf Segger, founder of SEGGER. "Silicon vendors can work with the market-leading J-Link knowing they can bring up their devices on their own schedule, even pre-silicon. This way, J-Link debug probes can be used on newly introduced devices, even before releasing them to the market."

Adding new devices is simple: Just customize the working example. Devices added this way have the same functionality as devices added by SEGGER, including the ability to download directly into and set an unlimited number of breakpoints in flash memory.

The achievable programming speed is very close to the <u>theoretical maximum imposed</u> by the flash memory.

The created end-user packages can be redistributed at no cost. More information can be found here on the SEGGER wiki.

Silicon vendors looking for more information can visit <u>SEGGER's Silicon Vendors</u> <u>Resource Center webpage</u>.

For more information about J-Link, please visit:

https://www.segger.com/products/debug-probes/j-link/

For more information about Flasher, please visit:

https://www.segger.com/products/flasher-in-circuit-programmer/

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For more information about the Device Support Kit, please visit: https://www.segger.com/products/debug-probes/j-link/technology/j-link-dsk/

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#### **About SEGGER**

SEGGER has over twenty-nine years of experience in Embedded Systems, producing cutting-edge <u>RTOS</u> and <u>Software Libraries</u>, J-Link and J-Trace <u>debug and trace probes</u>, a line of <u>Flasher In-System Programmers</u> and <u>software development tools</u>.

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

SEGGER's professional software 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, Shanghai 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 requiredattribution 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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