

Development tool key features

Raisonance RLink in-circuit debugger/programmer

- USB host PC interface
- Industry standard JTAG-SWD application interface
- RLink also includes a SWIM-ICC connection adapter for in-circuit debugging/programming of 8-bit STM8 and ST7 microcontroller families.

Raisonance integrated development environment (Ride7)

Ride7 drives the RLink in-circuit debugger/programmer.

- Unlimited version
- Seamless control of GNU C/C++ toolset
- High-level language debugger
- SIMICE simulator for STM32, STR7 and STR9
- Color syntax highlighting editor and Project manager
- Ride7 also supports application development and debugging of the 8-bit STM8 and ST7 microcontroller families. Ride7 provides the same seamless integration of compilers and assemblers for these families and supports a range of debugging tools and emulators.

Ordering information

Raisonance development tools can be ordered from your nearest ST Distributor or sales office or from Raisonance (www.raisonance.com).

Table 1. Order code

Order code	In-circuit debugger/programmer	Integrated development environment	C/C++ compiler
STX-PRO/RAIS	Unlimited RLink (no trace)	Ride7	GNU C/C++

For more information, documentation and downloads, refer to www.raisonance.com or the STMicroelectronics microcontroller support site, www.st.com.

Revision history

Table 2. Document revision history

Date	Revision	Changes
27-Jun-2006	1	Initial release.
23-Oct-2008	2	Updated to include STM32, STM8 and SWIM.
07-Dec-2012	3	Updated to feature just STX-PRO/RAIS

Obsolete Product(s) - Obsolete Product(s)

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