



الحمادي للإلكترونيات
ALHAMMADI FOR ELECTRONICS

SWIM Emulator Hex Bin File Downloader Burner ***Model:stlink_v2 stm8 stm32 SWD***



Description:

- ❖ Mini ST-LINK / V2, fully consistent with the official functions, support for automatic upgrades, support the full range of STM32 SWD and the full range of STM8 SWIM download and debug.
- ❖ The use of aluminum U-shell inside the motherboard to install, easy to carry, safe and reliable.
- ❖ Interface definition directly in the shell marked, clear, convenient and practical.
- ❖ 3.5 V, 3.3V same time offer, so you SPIDERS 5V and 3.3V target board.
- ❖ Shell characters using laser, laser engraving, never fade off Permanent clarity.
- ❖ The internal motherboard with 500MA resettable fuse, completely protect your expensive computer motherboard.
- ❖ Red and blue color LED indicator, allowing you to always observe ST-LINK V2 working condition. ❖ Distribution 4 with DuPont line, so you can easily deal with different target board line order.
- ❖ Use anti -static packaging bags, automatic sealing machine sealed packaging, safe and reliable, electrostatic afraid, not afraid of water.

Functions and Features:

- ❖ Support the full range of STM32 SWD debugging interface, a simple 4 -wire interface (including power), fast, stable; interface definition housing directly marked do not need to read the manual.
- ❖ Support the full range of STM8 SWIM download debugging (common development environments such as IAR, STVD etc. are supported).
- ❖ Supported software versions as follows :
 - ① ST-LINK Utility 2.0 and 4.2.1 above
 - ② STVD and above
 - ③ STVP 3.2.3 and above
 - ④ IAR EWARM V6.20 and above
 - ⑤ IAR EWSTM8 V1.30 and above
 - ⑥ KEIL RVMDK V4.21 and above
- ❖ Support for automatic firmware upgrades to ensure follow-up support ST products. The factory firmware has been upgraded to the latest V2.J17.S4.
- ❖ Increase the 5V power output, the output I / O ports are protected afraid of operational errors caused by ST-LINK V2 damage .
- ❖ The interface easy to use copper gilded horns seat pitch of 2.54 , with 20CM DuPont line, the line can respond to different target sequence , flexible wiring .
- ❖ The use of U disk aluminum housing protects the motherboard, easy to carry, is not afraid of static electricity, afraid to fall throw touch.

Dimensions:



Made in China