

Plug the ST-LINK into the connector board, and it's ready for use. For most custom STM32 boards, I use IDC connector, while the FFC connector is added as an option for smaller boards.

The TAG-Connect adapter and cable provide a simple and reliable means of connecting ST-LINK/V2 or ST-LINK/V2-ISOL to the PCB without requiring a mating component on the application PCB.

This configuration enables serial communication between the target MCU and the ST-LINK MCU, supporting bootloader mode. For more information, see pages 2, ...

As shown in the figure above, in the configuration area on the right, users can choose to connect to the STM32 microcontroller through the STLink debugging interface, or communication ...

This is an inexpensive ST-Link V2 programmer connected to a BluePill development board with an STM32 ARM cpu. Pay close attention to the four wires that carry flash programs and ...

There are two commonly used connectors which expose only the SWD (Serial Wire Debug) interface or the full JTAG interface. If you are using one of ST's official Nucleo or Discovery boards, you do not ...

As the SWIM separate-wires cable has independent connectors for all pins on one side, it is possible to connect the ST-LINK to an application board without a standard SWIM connector. On this flat ribbon ...

Figure 4 shows you how to connect the ST-LINK if a standard 4-pin SWIM connector is present on your application board. The references of the connectors manufactured by ERNI which must be used on ...

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ST- LINK starts working normally, but there is a risk of exceeding the USB budget to supply ST-LINK and the target application. Connect the board to a more powerful USB port for correct functioning.

In this quick and easy-to-follow video, we'll guide you through the process of connecting your ST-Link V2 to your STM32 board. Whether you're a beginner or an experienced electronics...

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