



Flirc Jeff Probe

WIG-16883

The Flirc Jeff Probe is an open source in-application debugging tool for embedded microprocessors. It allows you see what is going on 'inside' an application running on an embedded microprocessor while it executes. It is able to control and examine the state of the target microprocessor using a JTAG or Serial Wire Debugging (SWD) port and on-chip debug logic provided by the microprocessor.

The probe connects to a host computer using a standard USB interface. The user is able to control exactly what happens using the GNU source level debugging software, GDB.

INCLUDES

- 1x Jeff Probe board
- 1x JTAG cable
- 1x UART cable

FEATURES

- Supported Target Voltages: 1.8V - 5V
- Provides full debugging functionality, including: watchpoints, flash memory breakpoints, memory and register examination, flash memory programming, etc.
- Connects to the target processor using the JTAG or Serial Wire Debug (SWD) interface.

<https://www.sparkfun.com/products/16883/8-31-20>