

EZ-BT™ MODULE PROGRAMMING KIT CYBT-413034-PROG



The EZ-BT™ Module Programming Kit (CYBT-413034-PROG) enables you to easily program the following EZ-BT WICED® modules prior to manufacturing: CYBT-413034-02, CYBT-413055-02, and CYBT-413061-02.

The life time of the socket used in this programming kit is 50,000 insertions.

For more information, visit:

www.cypress.com/products/ez-ble-and-ez-bt-bluetooth-modules - EZ-BT Module home page

<http://www.cypress.com/WICEDModuleProgrammerUserGuide> - WICED Module Programmer User Guide – KBA225060

www.cypress.com/EZ-Serial - EZ-Serial Firmware Platform page

www.cypress.com/WICED - WICED SDK page

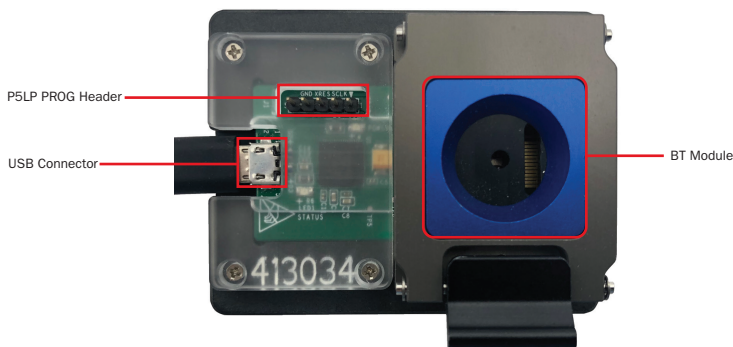


Figure 1: CYBT-413034-PROG Top View

EZ-BT™ MODULE PROGRAMMING KIT

CYBT-413034-PROG

To use CYBT-413034-PROG:

1. Insert the BLE module in the socket (ensure that the BLE module is in the correct position of the socket, as shown below).

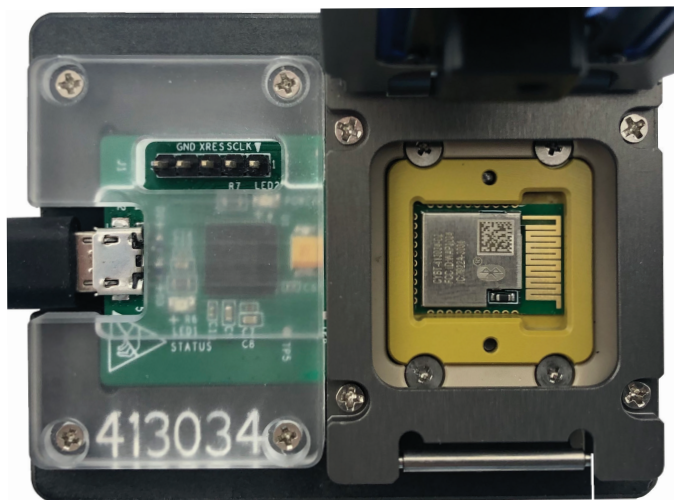


Figure 2: Module in the Socket

2. Connect the programming device with a USB cable to a computer that has been installed with WICED Module Programmer (www.cypress.com/WICEDModuleProgrammer).
3. Run the programming software to program the target BLE module with your selected firmware.

Visit www.cypress.com/support for technical support.