

Flash: Work Flash – CM0 CM4

› **Description:**

- This example demonstrates the test on flash address by erasing/writing/reading/verifying a whole sector for blocking mode.

› **Target Device:**

- Traveo-II CYT2Bx devices

› **CPU Board:**

- CYTVII-B-E-1M-176-CPU Rev. C Board

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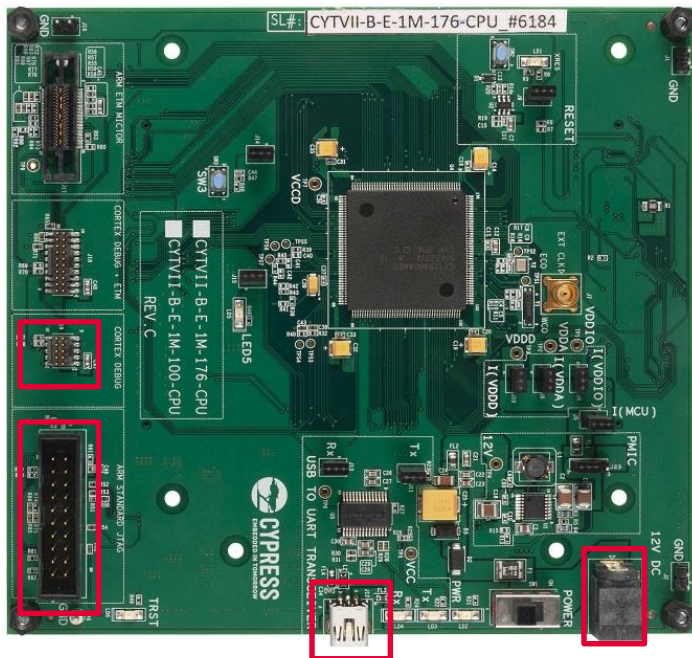
› **Dependency:**

- Copy and paste `flash_ex_rand_data.h`, both `main_cm0plus.c` and `main_cm4.c` into main “src” folder
- Use only sram for debug. DO NOT WRITE ON FLASH.

› **Expectation:**

- Run, and wait 3[s] to avoid breaking debugger connection.
- The value written in Flash is checked and the program will stop if there is a mismatch. Operation is okay when you reach the last `while(1)` of the main function.

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> Legend:

- Red block for power, debug and USB (Mandatory)