

CyConsole (Cypress USB Console)

CyConsole (Cypress USB Console) is a Cypress firmware tool. It can be downloaded from [here](#).

The recovery-mode driver can be downloaded from [here](#).

The regular-mode driver can be downloaded from [here](#).

It cannot be used to download FPGA bitstream files.

It can be used to download a .iic file ([EZ-USB FX2LP USB FX2 microcontroller firmware](#)) as follows:

- [recovery boot](#) (USB EEPROM programming): it does not require that any firmware is already loaded in the USB FX2 microcontroller;
- [update boot](#): upgrade a Generation 3 firmware version (USB EEPROM programming); it does require that a Generation 3 firmware is already loaded in the USB FX2 microcontroller.

For actual procedures, see this [page](#), this [video play list](#) and this [video play list](#).