



purza | about 2 years ago \* ★ 7

I wish this was listed/ linked above. It would have saved me HOURS!

FTDI BASIC Side\*\*\*\*\*Arduino Side

```
DTR ----- DTR
TX0 ----- RXI
RXI ----- TX0
3V3 ----- +5 V (if FTDI Basic is set to 5 V and*****If*****Powered via USB)
CTS (n.C)
GND ----- GND (If powered via USB)
```



ulidtko | about 6 months ago ★ 2

Actually, **CTS must be pulled low**, or else the chip can stop transmitting, as per the hardware flow control. So the connection diagram looks to me more like this:

```
FTDI Basic | Arduino
DTR ----- Reset
TX0 ----- RXI
RXI ----- TX0
3V3 ----- +5V (it's mislabeled; only 3.3V when you flip the solder switch from default 5V)
CTS ----- GND (pull low)
GND ----- GND
```