

Wemos D1 mini pro

Pin Layout

Pin	Function	ESP-8266 Pin
TX	TXD	TXD
RX	RXD	RXD
A0	Analog in, max 3.3V	A0
D0	I0	GPI016
D1	I0, SCL	GPI05
D2	I0, SDA	GPI04
D3	I0, 10k Pull-up	GPI00
D4	I0, 10k Pull-up, BUILTIN_LED	GPI02
D5	I0, SCK	GPI014
D6	I0, MISO	GPI012
D7	I0, MOSI	GPI013
D8	I0, 10k Pull-down, SS	GPI015
GND	Ground	GND
5V	5V	5V
3V3	3.3V	3.3V
RST	Reset	RST

USB UART Serial cable

- red = power
- black = ground
- white = RX (to USB port)
- green = TX (from USB port)

Kern Log

less kern.log -> usb 2-1.5: pl2303 converter now attached to ttyUSB0

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