

Raspberry Pi2 mouse ピンアサイン

NC(3.3V)	5V(Power)
SDA(inout)GPIO2	5V(power)
SCL(inout)GPIO3	GND
Left_LED(output)GPIO4	TXD(output)GPIO14
GND	RXD(input)GPIO15
Left_F_LED(output)GPIO17	LED3(output)GPIO18
Right_F_LED(output)GPIO27	GND
Right_LED(output)GPIO22	LED2(output)GPIO23
NC(3.3V)	LED1(output)GPIO24
MOSI(master Out)GPIO10	GND
MISO(master in)GPIO9	LED0(output)GPIO25
SPI_CLOCK(output)GPIO11	SPI_CS(output)GPIO8
GND	NC(SPI_CS)GPIO7
NC(ID_SD)	NC(ID_SC)
Motor_ON/OFF(output)GPIO5	GND
Motor_CW/CCW_R(output)GPIO6	Motor_clock_L(output)GPIO12
Motor_clock_R(output)GPIO13	GND
Buzzer(output)GPIO19	Motor_CW/CCW_L(output)GPIO16
SW_C(input)GPIO26	SW_R(input)GPIO20
GND	SW_L(input)GPIO21