

Modern Device Oh Eye Board for Raspberry Pi PINOUT

OH EYE PIN	RP PIN	RP PIN	OH EYE PIN
NC	3.3V	① ② 5V	5V
I2C HDR SDA	SDA	③ ④ 5V	5V
I2C HDR SCL	GPIO3 SCL	⑤ ⑥ GND	GND
NC	GPIO4	⑦ ⑧ TX GPIO14	FTDI TX
GND	GND	⑨ ⑩ RX GPIO15	FTDI RX
NC	GPIO17	⑪ ⑫ GPIO18	NC
NC	GPIO27	⑬ ⑭ GND	GND
NC	GPIO22	⑮ ⑯ GPIO23	NC
NC	3.3V	⑰ ⑱ GPIO24	NC
Data In	GPIO 10 MOSI	⑲ ⑳ GND	GND
Data Out	GPIO 9 MISO	㉑ ㉒ GPIO25	NC
CLK	GPI11 SCLK	㉓ ㉔ GPIO8	CS1
GND	GND	㉕ ㉖ GPIO7	CS2
SDA	GPIO0 ID_SD	㉗ ㉘ GPIO1	SCL
D1	GPIO5	㉙ ㉚ GND	GND
D2	GPIO6	㉛ ㉜ GPIO12	D6
D3	GPIO13	㉝ ㉞ GND	GND
D4	GPIO19	㉟ ㊱ GPIO16	D7
D5	GPIO26	㊲ ㊳ GPIO20	D8
GND	GND	㊴ ㊵ GPIO21	NC