# STM32

|  |  |  |
| --- | --- | --- |
| module | STM32 | function |
| VCC | 3V3/5V | power input |
| GND | GND | Power Ground |
| TXD | PA10 | Module serial port sender |
| RXD | PA9 | Module serial port receiver |
| RST | PB5 | High level: module power supply - start  Low level: module power off - close |

# Arduino

|  |  |  |
| --- | --- | --- |
| module | Arduino | function |
| VCC | 3V3/5V | power input |
| GND | GND | Power Ground |
| TXD | 10 | Module serial port sender |
| RXD | 11 | Module serial port receiver |
| RST | 9 | High level: module power supply - start  Low level: module power off - close |

# Raspberry Pi

|  |  |  |
| --- | --- | --- |
| module | Raspberry Pi | function |
| VCC | 3V3/5V | power input |
| GND | GND | Power Ground |
| TXD | RXD | Module serial port sender |
| RXD | TXD | Module serial port receiver |
| RST | GPIO.5 | High level: module power supply - start  Low level: module power off - close |