门锁IO连接对照表

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| 模块名 | 模块接口 | 线颜色 | | MCU接口 |
| ID1016C指纹模块  （从右往左） | GND |  | | GND |
| UART\_RX |  | | IO13 |
| UART\_TX |  | | IO12 |
| VIN |  | | 3.3V |
| IRQ/WAKEUP |  | | IO16 |
| VCC |  | | 3.3V |
| M2940B-HA读卡器 | 3.3V |  | | 3.3V |
| GND |  | | GND |
| RXD |  | | TXD |
| TXD |  | | RXD |
| IO2 |  | | IO4 |
| MG995舵机 | GND |  |  | GND |
| +5V |  |  | +5V |
| PWM |  |  | IO15 |
| LED | VCC |  | | IO5 |
| GND |  | | GND |
| OLED | GND |  | | GND |
| VCC |  | | VCC |
| D0 |  | | IO14 |
| D1 |  | | IO2 |