



# Connection Diagram

## Swing Gate TWLD-SG-2009

### . 4.3 Identification of the host and slave machine of the channel gate

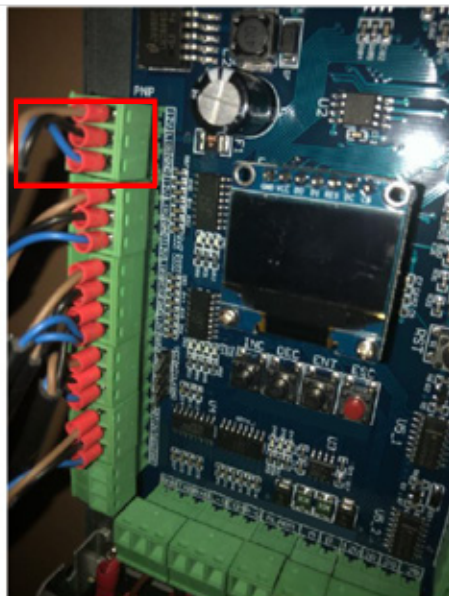
Open the gate door on the side of the gate, the first row on the motherboard LED displays (host), or the main machine is connected to the main infrared sensor of the 3-core wire, and the secondary infrared of the 2-core wire, 4.3.

#### Channel gate main and slave gate resolution

Open the gate door, the infrared three main lines of the motherboard shown in Figure 1 are the switch host, and the infrared two lines of the motherboard shown in Figure 2 are the switch slave.

**Receive infrared**

brown	←→	12V
black	←→	IR2
blue	←→	GND

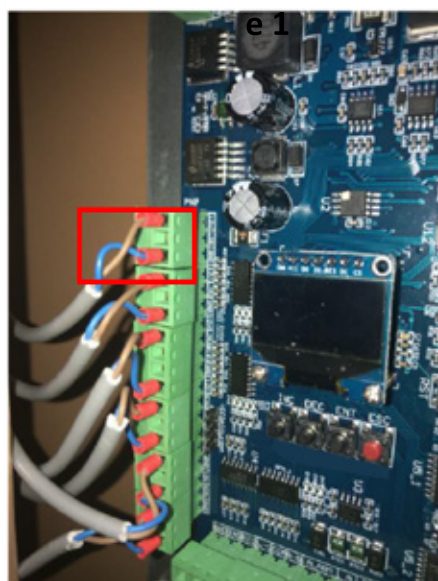


**The Infrared three lines is the host**

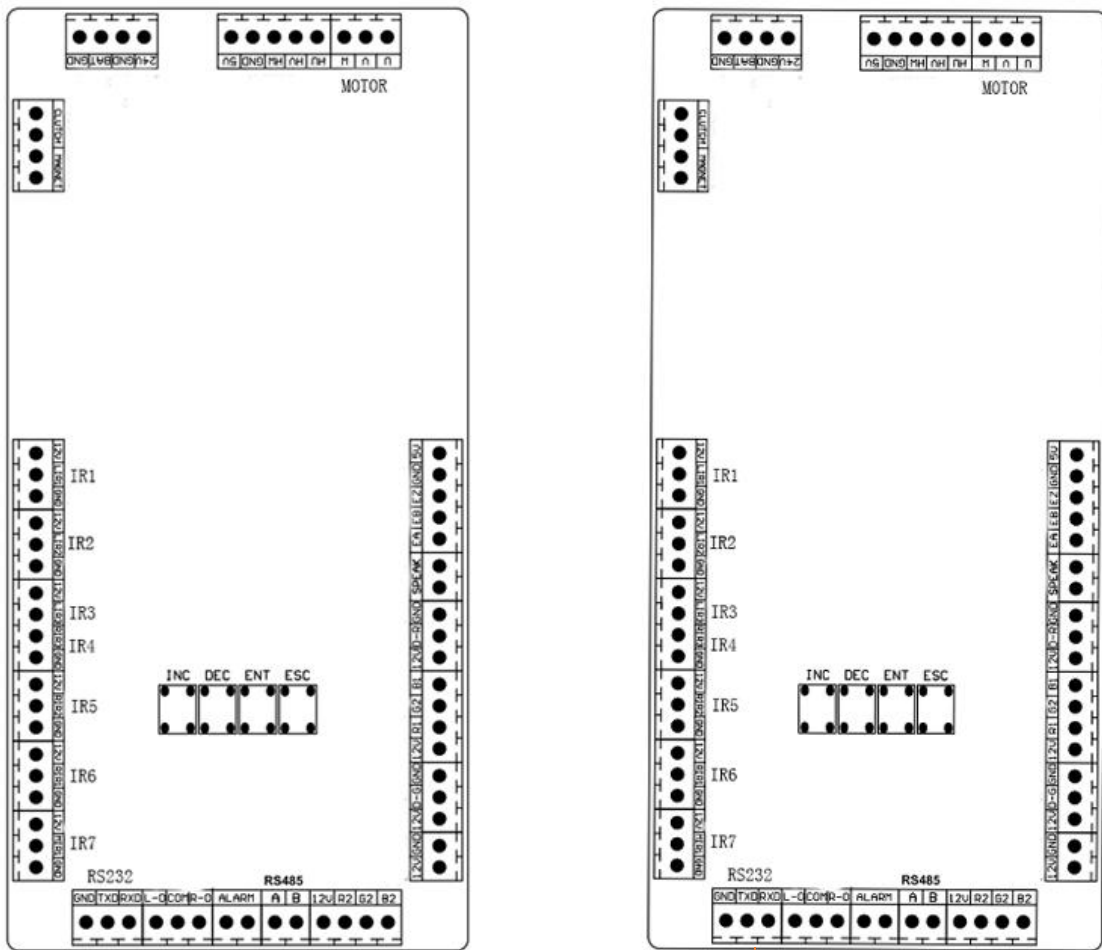
**Figure 1**

**Launch infrared**

brown	←→	12V
blue	←→	GND



**The Infrared two**



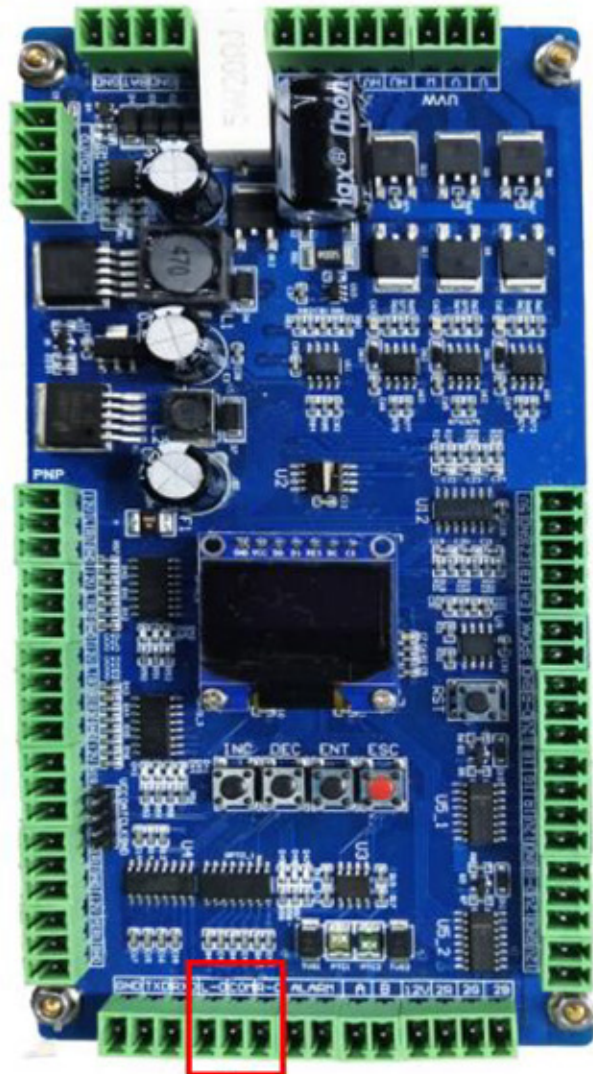
Synchronous line

GND—GND

TX — RX

RX — TX

Host and slave use 3-core synchronous line, and use RS232 port connection, host GND, TX, RX respectively connect assistant board GND, RX, TX, we have a cable in the accessories list, you can directly connect to use



L-O COM R-O

The L-O and COM connection of the motherboard is the left door signal input, and the R-O and COM connection of the motherboard is the right door signal input



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