

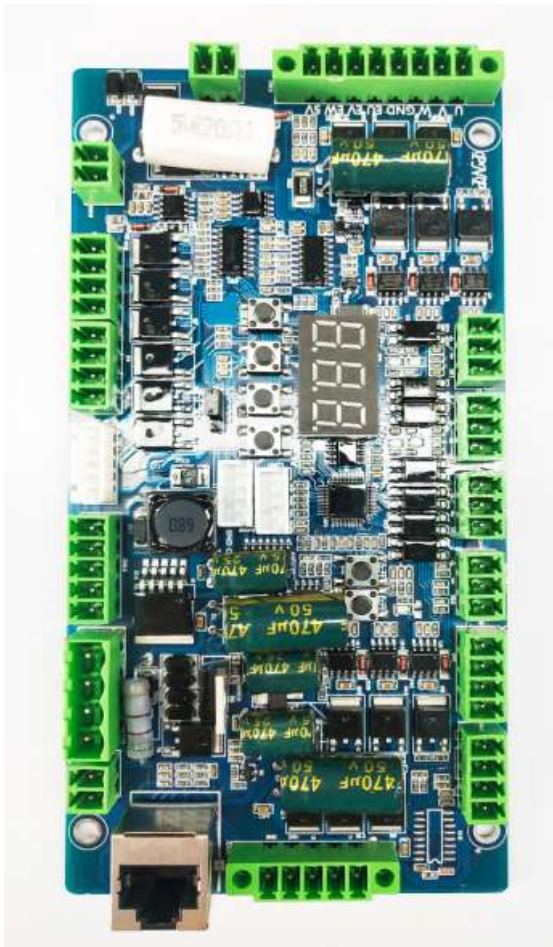
# CONNECTION DIAGRAM

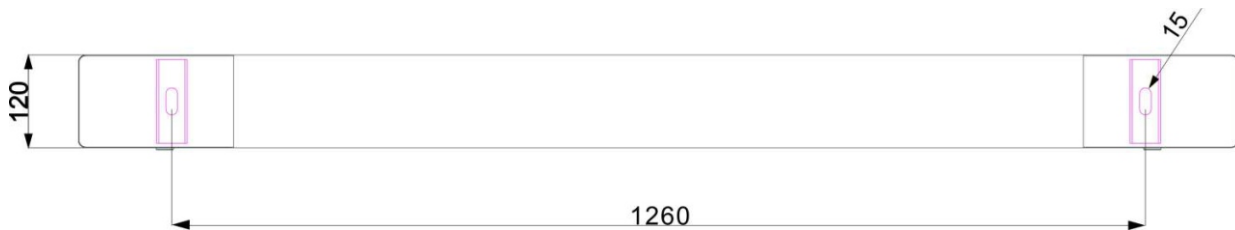
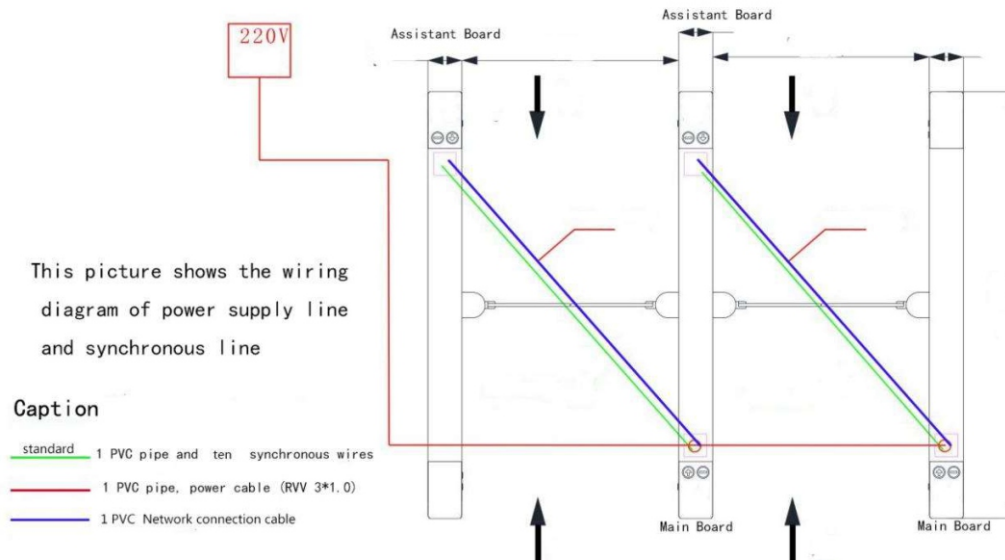
## TWLD-SG-20



## Distinguish between master and slave of channel gate

Open the gate door on the side of the gate machine. As shown in Figure 4.3.1, the one equipped with a large rectangular circuit board is the speed pass door host machine, and as shown in Figure 4.3.2, the one equipped with a small square circuit board is the speed pass door slave machine.

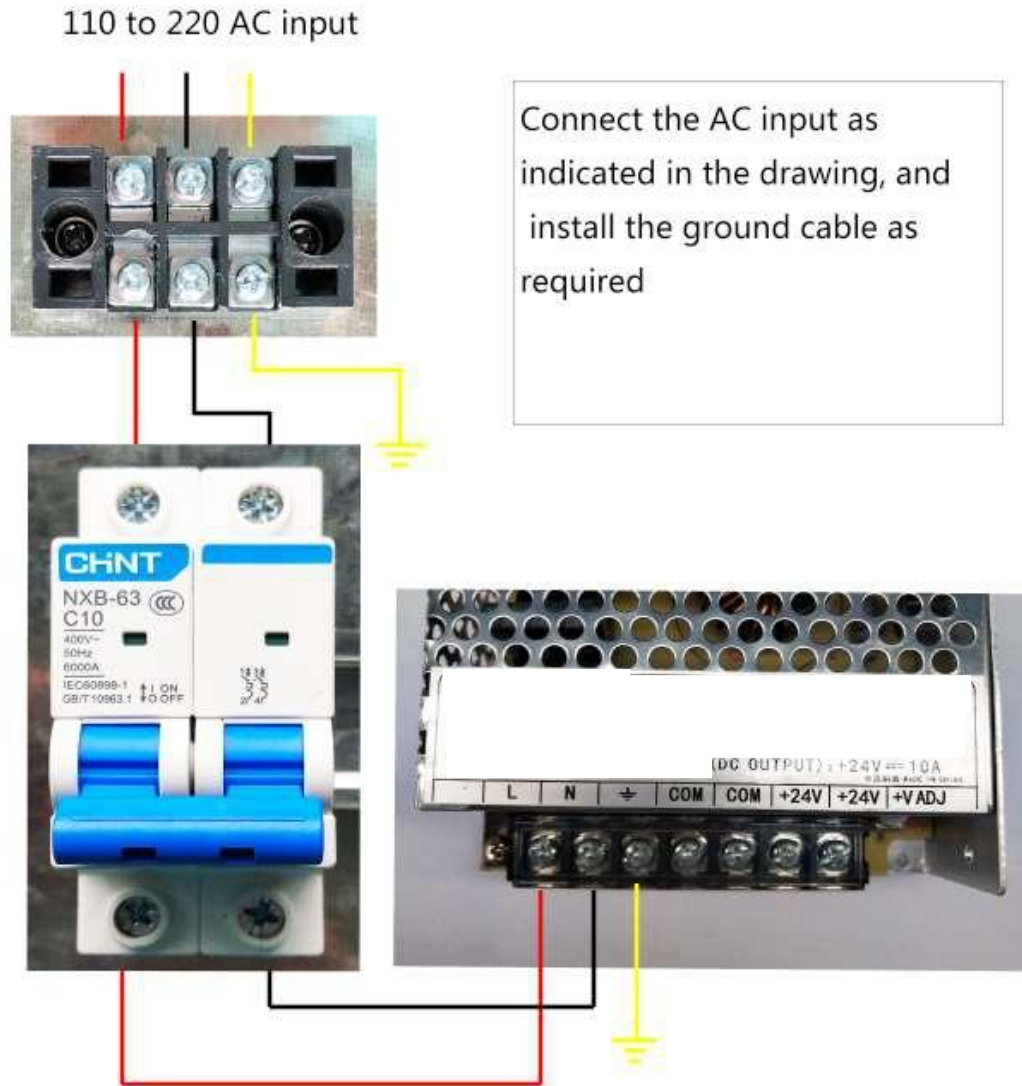




Schematic of base installation

## Material connection diagram of motherboard

air switch and power supply connection



The 220V power supply is connected to the air switch and the slave machine does not need to be connected to the power supply. The power supply is connected to the main machine

6.2.2, Schematic diagram of power supply and motherboard connection  
 (Figure 6.2.2)

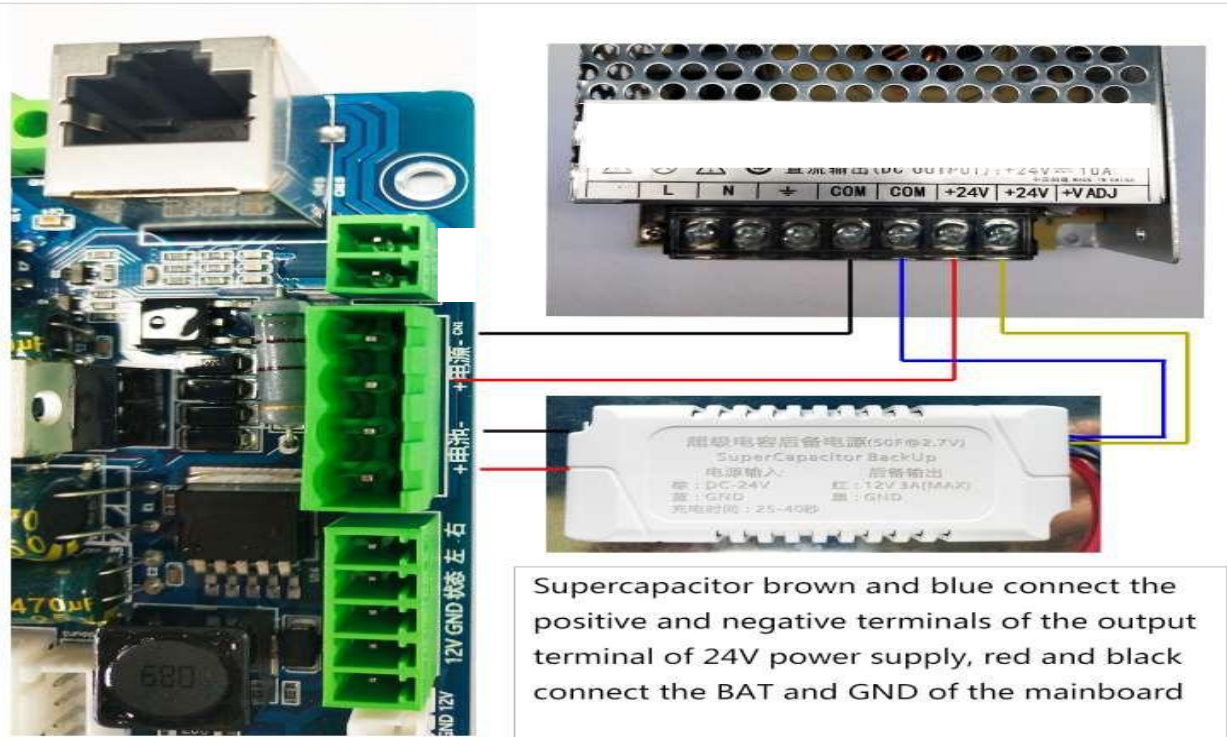
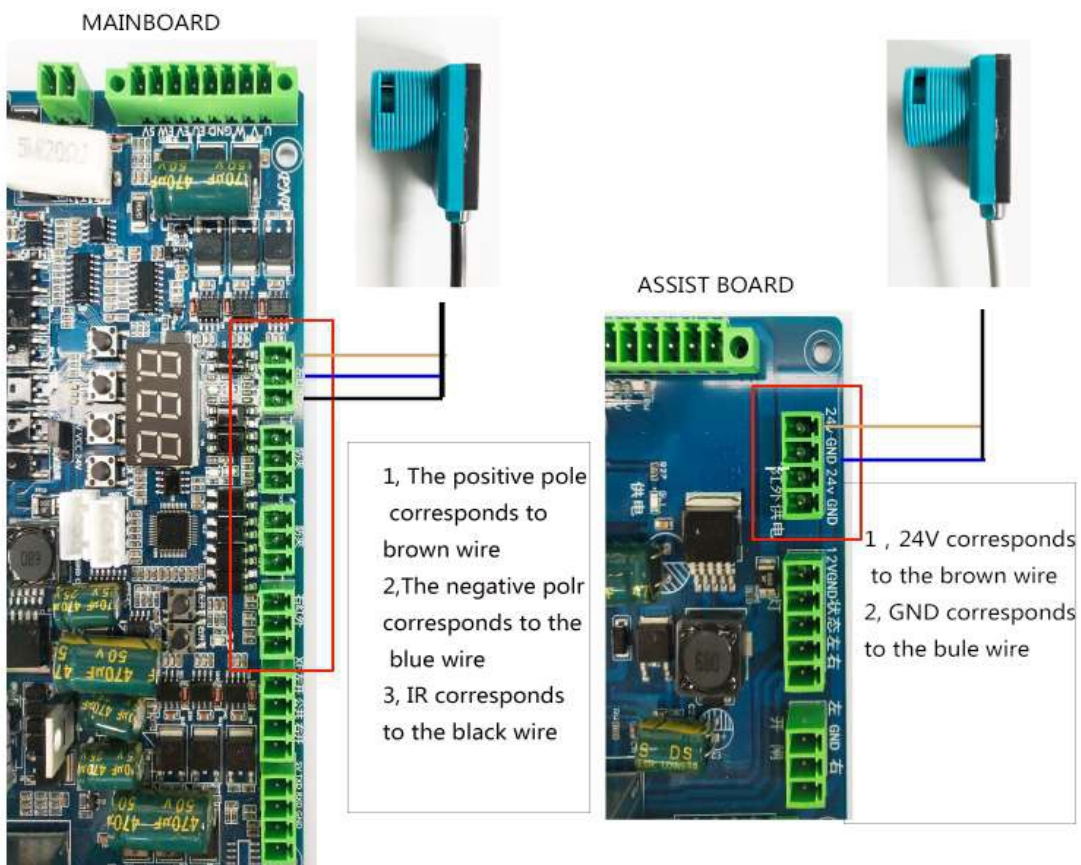


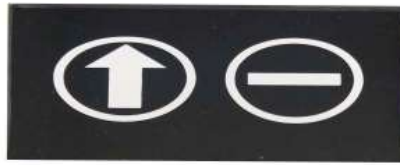
Figure (6.2.2)



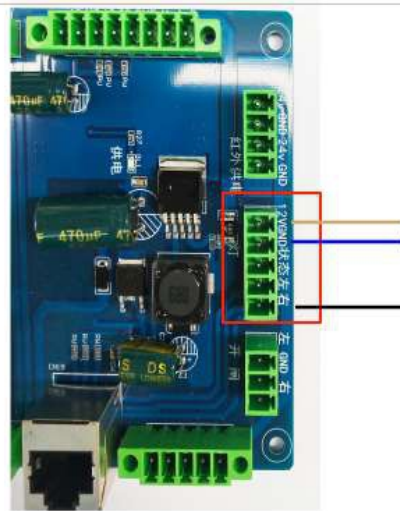
Motherboard connected to infrared (Figure 6.2.3)



connecting the motherboard to the arrow indicator on the top cover



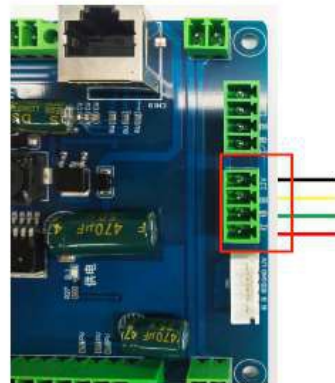
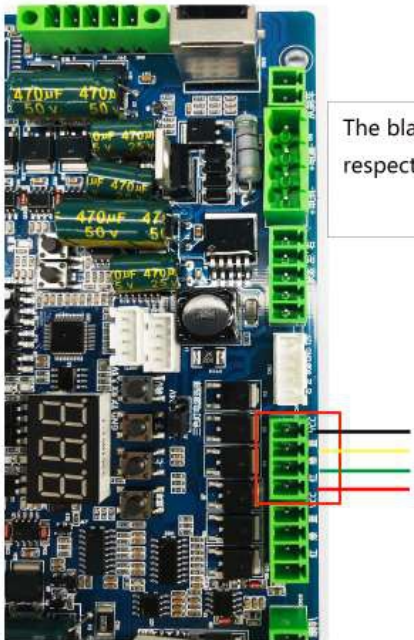
- 1, Connect 12V to the brown cable of the indicator
- 2, Connect GND to the blue cable of the indicator
- 3, Connect 左/右 to the black cable of the indicator



motherboard connected to the welcome light



The black, yellow, green and red cables of the light belt are respectively connected to the 12V , 蓝 , 绿 , 红 on the mainboard





the motherboard is connected to the horn



The two cables of the speaker connect to the port of the mainboard

Figure 6.2.6

schematic diagram of synchronization wire connection

