

Control at gate manual

1. Electricity parameter

Work electric voltage	DC9-12V
Static electric current	<60mA
Respond the distance	5-15cm
Card quantity	1000PCS
Card type	EM
Work temperature	-20℃~50℃

Delete the card: While working the appearance, brush the deletion card, red-light flicker, brush the card that want the deletion continuously, then brush the deletion card, red-light not bright, the green light is bright.

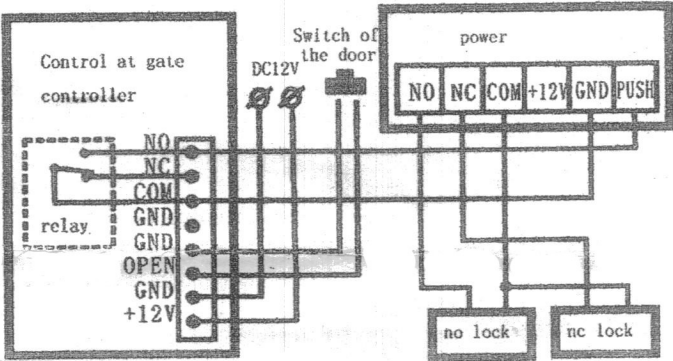
2. Line elucidation

PIN	Color		
1	Red	+12V	
2	Black	GND	
3	Yellow	OPEN	
4	White	GND	
5	Green	GND	
6	Blue	COM	
7	Purple	NC	
8	Orange	NO	

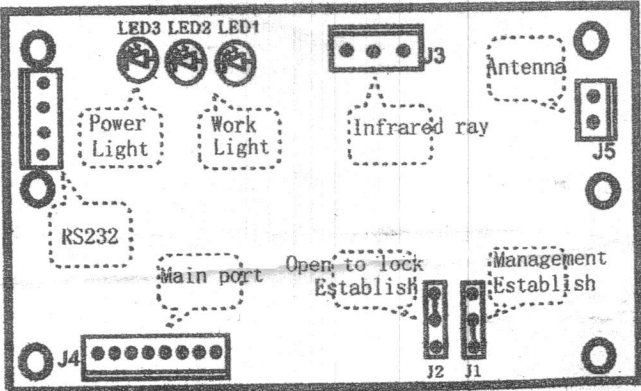
3. Mode elucidation

J1	0	1	Work
	0	1	Establish
J2	0	1	5S
	0	1	1S

The map of circuit (use alone)



4. Construction sketch map



5. Operating instructions

Increment management card :Carry the J1 the son put 0 position, switch on electricity afresh, LED2 the LED3 substitutes the flicker, continuing after brushing two cards, then put the J1 1 position, switch on electricity afresh.

Increment card:While working the appearance, brush to increase the card, the green light gleams, continue to brush to want the augmentative card, then brush to increase the card, the green light is often bright.

The map of circuit

