Operation Instructions

M-602H Wireless infrared Touch-free switch





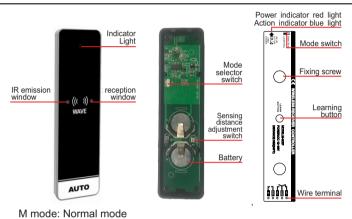


Safety Instruction



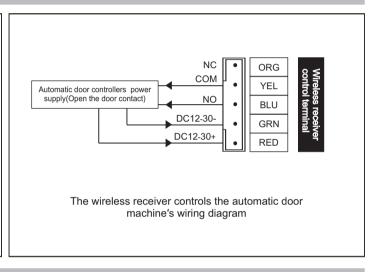
Thanks for your purchasing, please refer to the following before using.

2 Product Overview

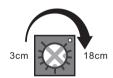


K mode: Induction response speed increased by 26%, but standby

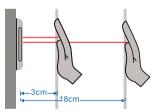
power consumption increased by 80%



3 Induction Distance Adjustment



The clockwise direction the induction distance becomes farther, the counterclockwise direction the induction distance becomes closer, and the maximum induction distance is 18cm.



Product size:



Adopt infrared modulator, do not produce interference and interfered signal, with the hand (or reflective surfaces) positive non-contact induction.

4 Matching Method & Output Status Selection

- This product is self-learning code. Before using it, the transmitter code must be learned into the controller. The controller can learn up to 20 transmitters.
- Learning method: Press the receiver's learning button,the indicator light changes as blue, entering into learning status. Then, sensing or touch the transmitter, the blue light of receiver flashes two times, it means learning successful. The receiver will return back as standby status after 5 seconds.
- Delete method: Press learning button for 5 seconds, blue light shining 5 times, all codes are deleted. (There is no setting for delete only one code.)





If the status selection switch is turned to the M position, it is the output of inching. Every sensing or touch of the switch will output the door opening signal of about 1.5s. Most of the receivers used with the manual switch choose this position.

If the state selection is turned to the L position, it is a hold-type output, the output signal is kept. Each sensing orouch of the manual switch, the output state will flip and change once time.

5 Technical Parameter

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	Wireless receiver	
	Power supply:	DC12~30V
	Static current:	34mA(DC12V)
	Action current:	62mA(DC12V)
	Main contact capacity:	1A 24VDC
	Contact suction holding time:	1.5Seconds
	Product size:	110(L)x30(W)x15(H)mm
	Transmitter	
	Power supply:	3V(2pcs 3V button battery)

≤22µA(M mode) 40µA(K mode) Standby current: Emission current: 10mA 3~18cm Touchless sensing distance: Infrared modulated frequency: 38KHz IR scan interval: M mode:330ms K mode: 250ms 200 times/day, about 190 days Battery Life: Receiver sensitivity: Over 30 meters in no obstacles area Emission distance:

135(L)x36(W)x10(H)mm