

Precautions

- ① Please install and use it correctly according to the instructions, not touchable Sensor surface, so as not to affect the sensitivity of the detector;
If you need to clean the sensor, please use a soft cloth after disconnecting the power supply
Stick a little water and wipe; (2)

Avoid using in environments where the temperature changes greatly, and avoid ,
Installed in strong light, electromagnetic interference or hot and cold air outlets
And other types of heat source areas;

- 3 This product can reduce the occurrence of accidents, but it cannot ensure Foolproof. For your safety, in addition to the correct use In addition to this product, it is necessary to increase vigilance in daily life.,
Strengthen awareness of prevention.



This product can increase the safety level and reduce
The occurrence of an accident, but it is not guaranteed to be foolproof,

For your safety, please be vigilant ,

Pay attention to strengthen awareness of prevention;

Product manual

This product complies with the national standard of the People's Republic of China: GB10408.5-2000

This infrared Muti detector works based on the infrared spectrum emitted by the human body

The source signal is focused on the sensor and compared by the microprocessor,

After analysis and calculation, an alarm signal is output to prevent intruders. The

product is mainly used in residential buildings, hospitals, banks, warehouses and Safety ,
precautions in factories, mines and other areas.

This product is an embedded installation, no additional bracket is required, and it is extremely cost-effective. It
has a beautiful appearance, small and smooth, and is an excellent choice for many weak current engineers.

Functional features

"D Beautiful and smooth exterior design, innovative embedded installation

(2) Patented automatic temperature compensation technology, super anti-false alarm ability (3) Patented anti-white light technology, with an intensity of up to 6500Lux- @LED ON/OFF optional (6) ;

The alarm output NC/NO is optional, which can be adapted to different connection platforms. @Using SMT technology, super anti-electronic interference, super anti-radio frequency Interference ability

Technical parameters

Operating voltage	DC9-20V
Operating current	≤20mA(DC 12V)
Detection distance	6M (wall-mounted) installation height 2.2M 6M (ceiling) installation height 3.6M
Detection angle	15°
Sensor type	Dual-element low-noise pyroelectric infrared sensor
Installation method	Wall hanging/ceiling
Installation height	The wall-mounted ceiling is 2.2 meters, and the ceiling is 2.4-3.3 :
Operating temperature	meters. -10°C+50°C
Alarm output	Normally open/normally closed optional
Dimensions	86mm×86mm×40mm

Installation method

Wall mount/ceiling mount

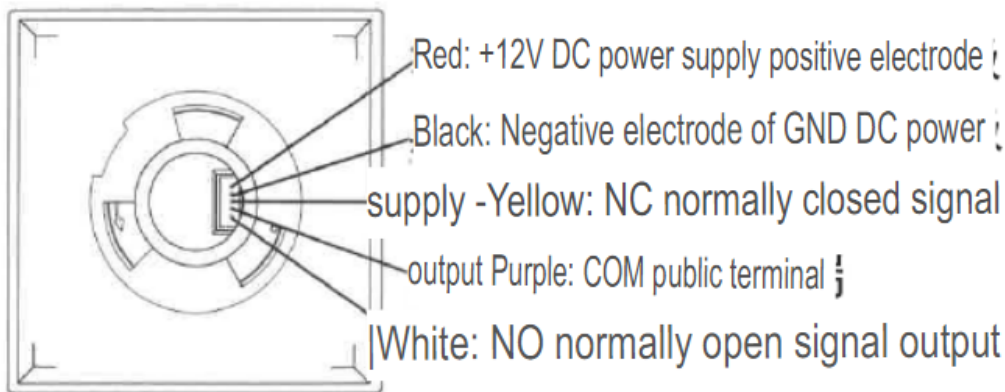
D Remove the 86 bottom plate from the detector

(2) Use two screws to fix the 86 bottom shell to the 86 box installed on the wall.

(3) According to the wiring diagram, connect the wires

@) Adjust the detection direction of the detector by rotating the angle of the upper shell up, down, left and right

Wiring diagram



Indicator light information

"O Turn on the 12V DC power supply, the red indicator light is on; The detector enters the self-test state (self-test time is 60 seconds) The indicator light is off, and the detector enters a normal monitoring state.

(2) Within the detection range, at a normal walking speed of 1 meter/second For testing, the red indicator light is on, and the detector enters the alarm state; The indicator light is off and enters the detection state again