



Parameter	
<b>Product name</b>	Compatible with alarm panel systems Wired Infrared Motion Detector
<b>Model</b>	EB-181
<b>Size</b>	89×52.5×38.5(mm)
<b>Working voltage</b>	9~16V DC
<b>Static current</b>	18mA(Under 12V DC power supply)
<b>Alarm output</b>	NO or NC DC28V max 100mA
<b>Installation height</b>	1.7~2.5m
<b>Alarm time</b>	2.2s min
<b>Detecting distance</b>	12m
<b>Detecting angle</b>	110°
<b>Working temperature</b>	-10℃~50℃
<b>Storage temperature</b>	-25℃~65℃
<b>Color</b>	White
<b>Weight</b>	0.1kg

## Features

EB-181 is passive infrared detector with high stability. It has adopted advanced technology in signal processing and provided super high detection ability and anti error alarm. The detector will detect movement of human automatically when intruder passes through the detection area, and it will send out alarm signal to alarm host if there is movement, The product si suitable for the safety of residential house, villas, factories, markets, warehouses, office building etc.

## **What features of Compatible with alarm panel systems Wired Infrared Motion Detector EB-181?**



1.Wired PIR motion detector

2.NO/NC Alarm output

3.12m detecting distance

4.Suitable for wired alarm system

5.2 years warranty , welcome OEM

## **WHAT IS THE EB-181 LOOK LIKE?**



## HOW TO USE IT?

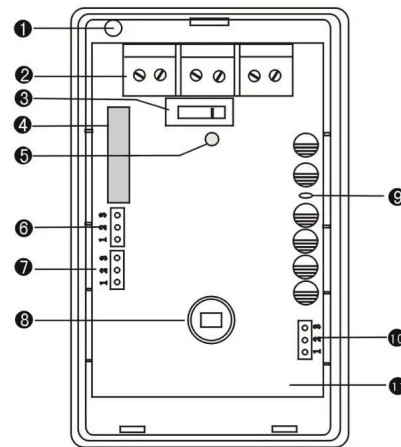




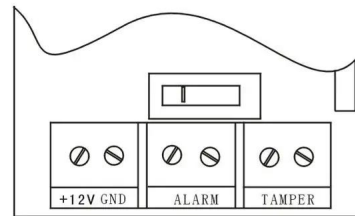








- ① Wire Exit
- ② Terminal Block
- ③ Anti-dismantle Switch
- ④ Relay
- ⑤ LED Indicator
- ⑥ LED Jumper
- ⑦ Relay Jumper
- ⑧ Dual Element IR Sensor
- ⑨ Thermistor Resistance
- ⑩ Pulse Jumper
- ⑪ PCB



- +12V
- GND
- ALARM
- TAMPER
- DV ANODE
- DV CATHODE
- ALARM OUTPUT PORT
- ANTI-TEMPER OUTPUT PORT



## HOW ABOUT OTHER CHOICE?

**SMQT**  
铭汗科技



**SMQT**  
铭汗科技



**SMQT**  
铭汗科技



**SMQT**  
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## HOW ABOUT OUR COMPANY?





## CUSTOMER



## EXHIBITION

2011 Brazil Fair



2012 shen yang Fair



2013 Jinan Fair



2013 Shenzhen Fair



2012 shen yang Fair



2013 shen yang Fair



2013 Shenzhen Fair



2015 Shenzhen Fair



# CERTIFICATE



## HOW TO COPERATION?



<b>Trade terms:</b>	<b>EXW</b>
<b>Payment terms:</b>	<b>T/T, Western union, Paypal etc</b>
<b>Delivery time:</b>	<b>Normal order within 7 days, bulk order 10-15days</b>
<b>Packing:</b>	<b>Neutral paper box and paper carton</b>
<b>Shipping:</b>	<b>Express company or by sea, by air or appointed by buyer</b>

## FAQ

Q:Can I have a sample order?

A:Yes, we are willing to offer trial sample order to you for quality test. Mixed samples are acceptable.

Q:What is the lead time?

A:Sample needs 1-3 working days, mass production time needs 10-15 working days.

Q:What is your MOQ?

A:No MOQ limit, the more quantity the more discounts.

Q:How do you ship the goods and how long does it take arrive?

A:The sample will be sent to you by optional shipping service (couriers, air, and sea),or appointed by buyer,7-15 days.

Q:How will we proceed the order if I have logo to print?

A:Firstly, we will prepare artwork for visual confirmation. If the color and position are right, we would make sampling firstly from silk print factory and take picture for your second confirmation before mass production.

