Dual detect Ceiling Mounted Microwave pir presence detector switch,infrared sensor



Specification					
Product name	Dual detect Ceiling Mounted Microwave pir presence detector switch,infrared sensor				
Model	EB-176				
Size	□135*30(mm)				
Working voltage	9~16V DC				
Working Current	t 15MA				
Detecting angle	360°				
Working	-20°C~50°C				
temperature	-20 C~30 C				
Detecting speed	0.2~7m/sec				
Install Height	eight 2.4~4.8m				
Storage	-25°C~65°C				
temperature	-25 C~05 C				
Sensitivity	Adjustable				
PIR Feature	Infrared sensro type :Dual elements PIR sensor				
	Auto temperature compensation:NIC compensation				
	Detecting distance:10m				
	Detecting angle:360°				
	Alarm duration:PULSE1:10sec. PULSE2:30 sec				

Microwave antenna type:Flat strip microwave			
antennea with FET oscillator			
Frequency:FCC&DOC10.525GHz			
Detecting method:Doppler(effect)move			
Theiries:Dopper(effect)+Energies nalysis			
Digital filter:50/60Hz			
Self-test:Microwave self-test function			
MCU type:8 bit microchip			
Red LED Light(close if need)			
NC,28V DC,0.15A			
NC 201/ DC 0.15 A			
NC,28V DC,0.15A			
050/			
95%			
White			
0.15kg			

Product Features

What Features of our PIR sensor EB-176?

Features

1.Intelligent PIR & MW Ceiling Mounting Intrusion Detector is a digital micro-processing dual-tech detector adopting the technology of DMF (Digital Memory Focus), DMT (Dynamic Matrixing Time). It is with novel appearance, fluent lines, and dynamic LED display, which well assorts with modern household decoration and inosculates with the background subtly. The PIR parts adopt nice Fresenel lens to increase the effect of energy-receiving.

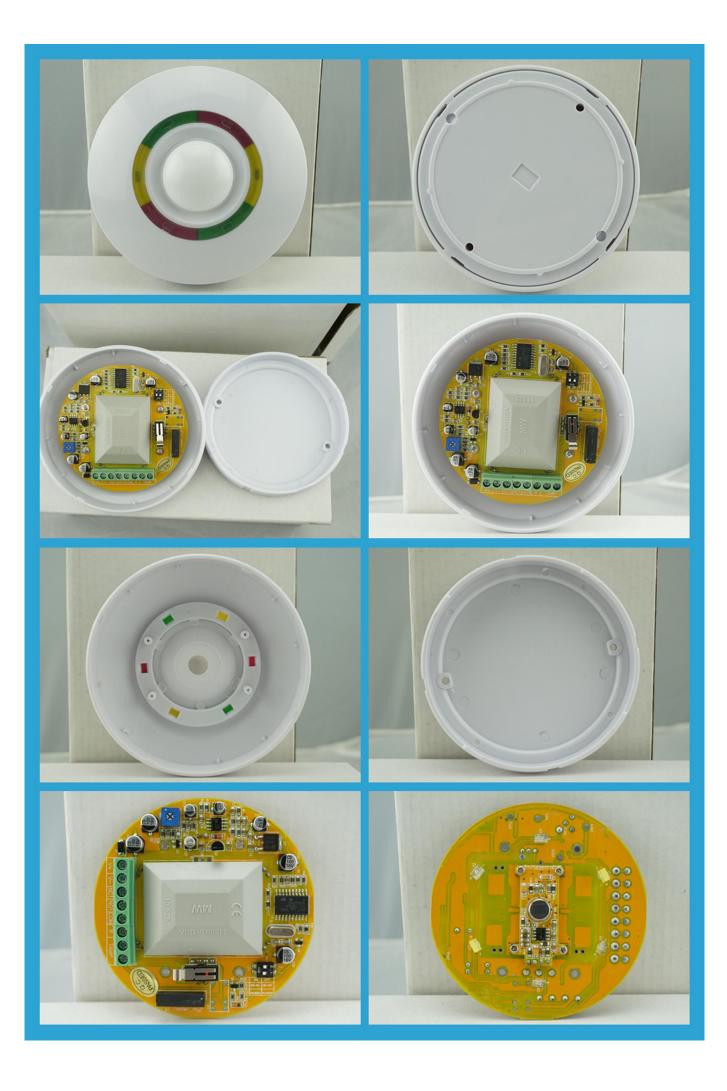
2.The MW parts adopt advanced plane antenna microwave transmission and four-layered screening technology, which has increased the control of MW detection range. In the way, high sensitivity can be reached from the distance of 0.5 met er (1.8 f eet) to 10 meters 33 feet). The advanced technology of DMF DMT can help to give an exact estimation of true intruder or other interference that will easily trigg er wrong alarm. Its advanced anti-pets function can prevent wrong alarm to a 20 KG pet or 8 cats, insects, mice or birds etc.

3.EB-176 has overcome the interference that common detector can't prevent, and it won't

3.EB-176 has overcome the interference that common detector can't prevent, and it won't trigger wrong alarm or miss alarm so it

is far excellent in function than common detectors. It is the first option for household life and office decoration nowadays!Microwave&Passive infrared Motion detector, with perfect streamline surface design.

4. Adopted dual elements infrared sensor, microwave sensor, digital processing technology. 5. High reliability from perfect technical stableness and design.						
Product Picture						
IN-KIND SHOOTING						



APPLICATION













This model wired motion detector product is widely use in all kinds of burglar alarm system, Such as Villa ,Home ,Factory, Warehouse, Office, Bank etc.

SHOW CASE



Company Information

OFFICE SHOW













CUSTOMER













EXHIBITION



CERTIFICATE



HOW TO COOPERATION



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

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 acc eptable.

Q: What is the lead time?

A:Sample needs 1-3 working days, mass production time needs 10-15 working days for order less than 5000pcs.

Q: Do you have any MOQ limit?

A:EXW MOQ is 100pcs under blank box.

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). The delivery time depends on the shipping service.

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.

Q: Does alarm panel work with any sensor?

A:The alarm panel

can work with all dry contact wired detectors and wireless detector, including almost all

of the wireless sensors from Chinese manufacturers. The wireless encode and decode is EV15 27 or our wireless sensors.