# Dual beam infrared active sensor barrier outdoor gate window photoelectric detector 24v

#### *Features*

- 1). Photoelectric infrared beam sensor with digital frequency conversion
- 2). Mout transmitter and receiver, build an invisible fence people can't see
- 3). When beam is blocked, alarm trigger
- 4). Alarm output NC/NO optional, compatible with other brand burglar alarm systems such as HONEYWELL,DSC,GE and BOSCH
- 5). Resistant to rain, fog, snow and frost
- 6). Infrared LED lighting
- 7). PC engineering plastic material
- 8). Built-in automatic adjustable strong light filtering system (up to 50,000 LUX), Good performance against direct sunlight, completely against fluorescent and car light
- 9). AGC circuit, the detector will automatically increase sensitivity when faced harsh environment



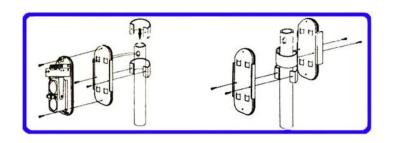
ABT-20 /30 /40 /60 /80 /100



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# Technical Parameters

Products type ABT-20 ABT-40 ABT-60 ABT-80 ABT-100 Detection distance Outdoor 20m 40m 60m 80m 100m

Indoor 60m 120m 180m 240m 300m

Detection means Photoelectric beam detector

Number of beams 2 beams
Light source Infrared LED
Response speed 50-700m/sec

 $\begin{array}{ll} \mbox{Alarm output} & \mbox{Switch signal output (NO/NC)} \\ \mbox{Power and Voltage} & \mbox{DC 12-24V / AC 11-18V} \end{array}$ 

Working Current 40mAOperating temperature  $-25^{\circ}\text{C} - +55^{\circ}\text{C}$ 

Tamper output NC Contact the capacity of AV / DC 24V/0.5A

Exterior dimension 177\*82\*77mm Adjust the level of the angle  $180^{\circ}$  ( $\pm$  90°) Adjust the vertical angel  $\pm 10^{\circ}$ 

Case Material PC engineering plastic

MOQ 50 pairs

# Yours may need

We can supply many kinds of door switches. Touch, No touch, glass break, key switch. Click on the photo above to find more details. Or do not hesitate to send us a request to request the price list.





No touch Door Realese Exit Button

K2B: 86 \* 86mm

No touch Door Realese Exit Sensor

K9A: 115 \* 40mm

Door release button, (stainless steel,

NO / NC) K5B: 86 \* 86mm



Door release button, (steel,

aluminum, NO), K4B: 86 \* 86mm High quality Kirsite made of stainless

steel. K14B: 86 \* 86mm PUSH door release button in stainless steel; K815B: 86 \* 86mm

# Our service

- 1, All inquiries will be answered within 24 hours
- 2, professional manufacturer and supplier, welcome to visit our website and factory
- 3, OEM / ODM available
- 4, high quality, fashin design, reasonable and competitive price, fast delivery time
- 5, after-sales service:
- 1), All products will have been strictly checked in house before packing
- 2), All products will be well packed before shipping
- 3), All of our products have 2-3 years warranty if the damage is not caused by man
- 6, faster delivery : About 1  $\sim$  5 days for sample order, 7  $\sim$  30 days for bulk order
- 7, payment: You can pay for the order via: T / T, Western Union, Paypal
- 8, Shipping: We have strong cooperation with DHL, FEDEX, TNT, UPS, EMS, Forwarder by SEA and By AIR, you can also choose your own forwarder.

# **FAO**

#### Q: 1. How can I place an order?

A: Please indicate your needs by email. Then we will send you the offer as soon as possible, after your order has been confirmed, we will arrange the production as soon as possible.

## Q: 2. What about payment and shipping?

A: T / T, Paypal, Western Union.

Customers can choose by sea, air or express (DHL, FedEx, TNT UPS etc.)

# Q: 3. How can I get a sample to check the quality?

A: We could provide you with free sample and the freight cost paid by you.

## Q: 4. How long can I expect to get the samples?

A: It depends on the quantity. Normally 3-7 days for 5000 pieces and 7-15 days for 100,000 pieces

# Q: 5. Can your products be customized?

A: Almost all of your products are customized, including material, size, thickness and printing. OEM orders are welcome.

#### Q: 6. Are you a trading company or a factory?

We are one of the largest manufacturers of RFID cards / NFC tags / RFID keybods / RFID bracelet, RFID reader and access control products in China for over 20 years.