

Alarm Sensor Infrared safety beam IR Relay NC/NO Photocells automatic window gate door Garage Barrier Detector Newest Universal

Model No.: BS-20

Technical Parameters:

Model: Single beam

work voltage:12VDC24VDC

waterproof level : IP55

Temperature : +50~ (-30)

Size : 49.2 x 76 x 21.6MM

Water Proof, UV proof

Detector Area: indoor 20m. Outdoor 15m

Description:

1.Install each pair at the opposite positions.Then there is a infrared area between these two detector parts. When someone passes the infrared region, the detector will send alarm signal to the security alarm host (which not included here). 2. Install Distance(Max.)in the above chart means the maximum install distance between the twodetector parts. 3. Great to be installed for security system in school, office building, hosipital, home yard, etc. 4. Detecting range can be reduced to 30% in bad weather conditions, like rain, dust, etc. 5. English Usage Manual included in the pack. It will give you detailed instructions.

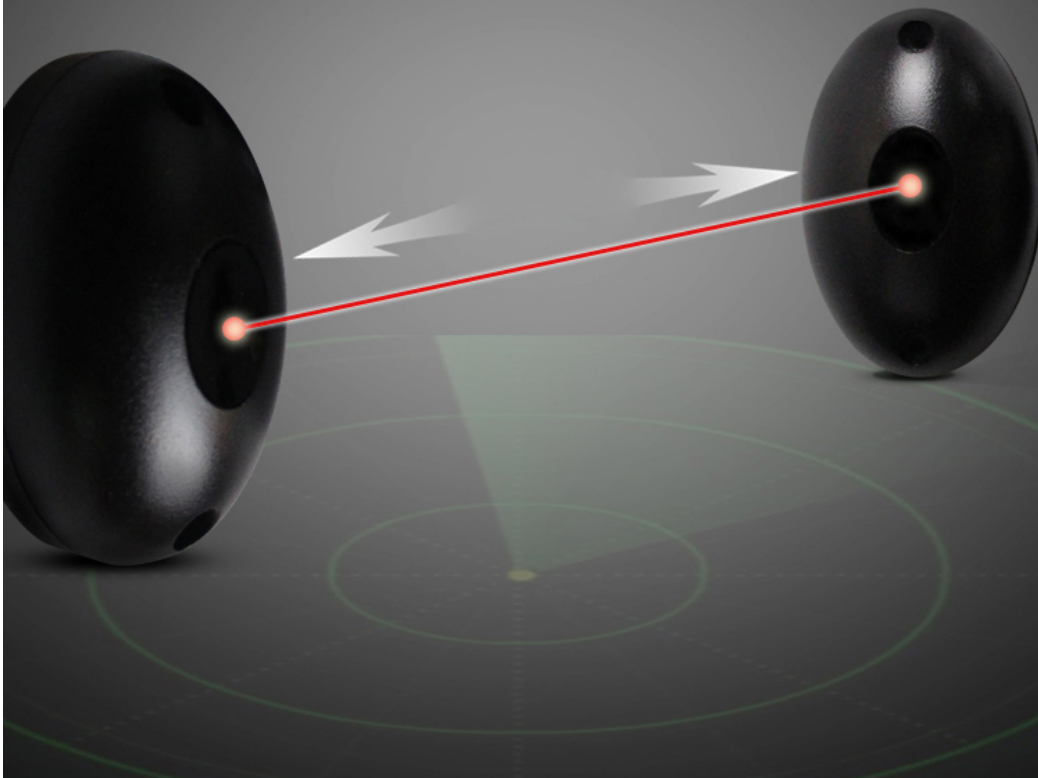
Widely to use

Product Name	Beam sensor
Color	Black
Wave length	940nm
Operating Voltage	12-24V DC
Detection distance	≤20M
Frequency	1.92KHz
Operating Temperature	-25°C ~ 55°C
Dimensions	49.2 x 76 x 21.6MM

Single Infrared Beam Sensor



Detection distance up to 20 meters



Infrared light receiver



Normally open
normally closed switch.
■ Switch alarm mode
by jumper cap.

Signal output

DC power supply positive

DC power supply negative

Infrared light projector



DC power supply negative

DC power supply positive

Installed on both sides of the gate

Invisible to the naked eye, the photo is just a simulation



Vehicle barrier

Pedestrian gate



Automatic door, sliding door switch, anti-pinch induction

Installed on both sides of the door, wired to connect the door controller.

When someone passes the infrared beam that is folded in half, the door will open automatically.





Door and window security

The shooting is installed on both sides of the door and window, the main unit is installed indoors, when someone intercepts the infrared beam, the host will alarm



Anti-theft, can not be used alone, need to install the alarm host

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, fashion 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 ~ 5 days for sample order, 7 ~ 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.

FAQ

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.

20⁺ YEARS EXPERIENCE OEM & ODM

ACCESS CONTROL SYSTEMS ONE STOP SOLUTION PROVIDER

Goldbridge is Top 10 China Manufacture On Alibaba, Specializes In Provide Kinds Of RFID/NFC Cards, FID Tags, RFID Card Reader, UHF Reader, Access Control System, Electromagnetic Locks, etc Since 1999



Customized Services



Quality Assurance



Fast Delivery



Best After-Sales Service

OUR FACTORY



Access Control and RFID Reader Production Line:

- Monthly production quantity is up to 50,000pcs, We are Provides OEM&ODM services including product research and development, LOGO printing, customized.etc



Door Lock Production Line

Electromagnetic lock & Smart Door Lock Production Line :

- Monthly production quantity is up to 100,000pcs,
- Our factory is built with modern manufacture environment, facilities, equipment and professional operation technicians.
- Goldbridge Provides OEM&ODM services including product research and development, LOGO printing and product box customized.



RFID & NFC Cards & Tags Production Line :

- RFID Tag, Wristband, Keyfob: 11,000,000pcs (monthly output)
- Four Production Lines For Smart Card, PVC Card, Prelam Sheet: 20,000,000pcs (monthly output)
- Goldbridge Provides OEM&ODM services for LOGO printing, development, customized.

ADVANTAGE



WHY CHOOSE US?

- FAST DELIVERY** Faster delivery by air by express. (DHL, UPS or Fedex)
- LONG HISTORY** 20 years experience in RFID & Access Control industry
- OEM ACCEPTABLE** 20 years OEM&ODM experience for 1000 + VIP client from US and Europe
- HIGH QUALITY** Design and manufacture high quality products with 30 R&D; engineers.

APPLICATION

Bus, supermarket, school, government, hospital, factory



CERTIFICATE



