## The Power of ONE

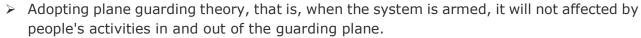


BM-100B10

TEN Beam Perimeter Infra-red Detectors for gate barrier

## Features

- > Passed CE,FCC,ROHS,IP55 certification
- > Built-in LED alignment indicator.
- > Special filter lens to enhance the reliability of the product.
- Digital four-channel frequency technology has higher anti-interference.



- Rugged aluminum construction with sprayed chromate coating to guarantee no discoloring and chipped off.
- > Built-in buzzer indicator, intelligent alignment recognition, no need for accurate optical axis alignment and easy installation.
- > Separate swivel bracket, easy to be installed on the wall or any angle in the horizontal direction.
- > Separate anti-tamper output to support different guarding level.
- Advanced "Three-in-one" detecting technology, high sensitivity and reliability, suitable for different environments and installation, especial in outside harsh environments.

## **Specifications**

Model	B2	B4	B6	B8	B10
Number of beams	2	4	6	8	10
Product height	36cm	70cm	120cm	160cm	200cm
Outdoor detecting distance	5m, 10m, 20m, 40m, 60m, 80m, 100m				
Application	Window, door, wall				
Working voltage	10.5-15V DC				
Working Current	≤50mA				
Response Time	≤40ms				
Alarm Output	NC/NO				
Contact Capacity	0.5A/125V AC; 1A/24V DC				
Tamper Output	NC				
Alarm indication	Buzzer buzzing				
Working Temperature	-35°C to +55°C				
Trigger Method	Breaking two adjacent beams				