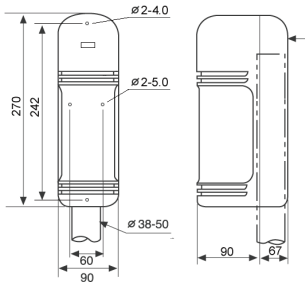




## Stability Triple Beams SBM Series



- Selection of high-performance infrared transmit / receive geminate transistors;
- New parasitic light wave filtering face-piece, effectively filter out parasitic light interference;
- Optical axis can be adjusted all-round;
- Collimator with high-precision configuration, improve the calibration rate of the optical axis;
- LED status equipment, easy to install and detect;
- Used in longer distance protection.

	50m	75m	100m	150m
Protection Range	50m	75m	100m	150m
Distance Allowance	1000m	1500m	2000m	3000m
Detection system	Alarm when 3 beams cut simultaneously			
Response time	35-700ms			
Operating Voltage	DC 10.5~28V, (12V recommended)			
Current Consumption Max	70mA	80mA	90mA	100mA
Optical Axis Horizontal Adjust	180°( ±90°)			
Optical Axis Vertical Adjust	16°( ±8°)			
Alarm Output	Relay contact output 1C, NC/NO, Contact rating AC, DC30V, 0.5A MAX			
Tamper Output	Output 1B, Contact rating DC 30V 0.5A MAX			
Collimator	View Finder			
Operation Temperature	-25 +55 , RH under 95%			
Output Dimension	270(H) X 90(W) X 90(D) mm , details see Figure 3			
Weight	Transmitter 530g , Receiver 550g Model No. SBM-50			