

# SE420

## Active 4 Infrared Beam Sensor 20m



- Active 4 Infrared Beam Sensor Guardrail for perimeter protection
- When an intruder passed through the invisible beam, signal is triggered to the control unit(not included)
- No. of Beams: 3
- Alert Distance Max: Indoor-60m, Outdoor-20m
- Infrared transmitting frequency: 1.92KHz
- Built in AGC circuit wth high Anti-EMI/RFI capabilities
- Works on Double-beam principle leading to low rate of false alarms in case of pets
- Fully sealed design, rainproof and dustproof
- Anti-glare of up to 50,000 Lux, automatic adjustment built-in strong light filtering system
- Adjustable Angle:180? Rotary
- The rail shell is made up of high quality aluminium alloy for sturdy outdoor operation

Specificaltion for SE420	
Model	SE420
Trigger method	Rupture of two adjacent beams
Alarm indication	Buzzer buzzer
Tamper output	NC
Contact capacity	0.5A 125 V AC, 1A 24 V DC
Alarm output	NC / no
Response time	< 40ms
Work current	< 50th
Operating voltage	10.5-15 V DC
Application	Factory, school, villa, hospital, store
Inside warning distance	60 m
Outdoor warning distance	20 m
Product length	70 cm
Number of beams	4
Beam adjustment	180 degrees