

AGAT S6

MICROWAVE INTRUDER DETECTOR



The detector is designed to continuously learn and adjust to changing weather and terrain conditions.

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The AGAT-S6 is resistant to the following:

- movement of small animals and birds at 7ft (2m) or more, away from the sensor
- thunderstorm power line fluctuations of up to 1000V DC
- luminescent lamps

The alarm occurs when:

- a person is moving within the protected zone, at a depth of 3ft (1m)
- the sensor casing is open
- if power is off or reduced to 10.2V DC

Technical specifications:

- working temperature range from -40°~ +149°F (-40° to +65°C)
- power rating 12V DC - 24V AC
- power consumption - 40mA
- detection zone length - 13-65ft (4-20m)
- maximum detection zone width - 50ft (16m)
- relay contact parameters: 85V DC, 100 mA
- size (packaged) - 4.1"x2.5"x1.7" (105x65x45mm)
- device weight (packaged) - 1lb (0.45kg)